Model A-C4bc
(B195/B198/B264/B265)

PARTS CATALOG

Final edition, July 2005

Ricoh Company, LTD.

Model A-C4bc (B195/B198/B264/B265)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

Model A-C4bc	(B195/B198/B264/B265)
SR880	(B545)
SR890	(B546)
PS530	(B542)
RT45	(B543)
PT330	(B544)
Bridge Unit Type 2045	(B538)

Model A-C4bc (B195/B198/B264/B265)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

Fax Option Type 3045	(B779)
G3 Interface Unit Type 3045	(B780)
Printer/Scanner Unit Type 3045	(B783)
Copy Data Security Unit Type A	(B770)
Scanner Accessibility Option Type 3045	(B543)

Model A-C4bc
(B195/B198/B264/B265)

Model A-C4bc (B195/B198/B264/B265)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

LOCATION OF UNIT 2
1.EXTERIOR 1 (B195/B198/B264/B265) 8
2.EXTERIOR 2 (B195/B198/B264/B265) 10
3.EXTERIOR 3 (B195/B198/B264/B265) 12
4.OPERATION PANEL ASS'Y 14
(B195/B198/B264/B265)
5.OPTICS UNIT 1 (B195/B198/B264/B265) 16
6.OPTICS UNIT 2 (B195/B198/B264/B265) 18
7.OPTICS UNIT 3 (B195/B198/B264/B265) 20
8.LASER UNIT (B195/B198/B264/B265) 22
9.BY-PASS FEED UNIT 1 (B195/B198/B264/B265) 24
10.BY-PASS FEED UNIT 2 (B195/B198/B264/B265) ... 26
11.PAPER TRAY UNIT (B195/B198/B264/B265) 28
12.PAPER FEED SECTION (B195/B198/B264/B265) .. 30
13.VERTICAL TRANSORT (B195/B198/B264/B265).... 32
14.PAPER REGISTRATION (B195/B198/B264/B265).. 34
15.TONER HOPPER UNIT (B195/B198/B264/B265).... 36
16.DEVELOPMENT UNIT (B195/B198/B264/B265) 38
17.OPC UNIT 1 (B195/B198/B264/B265) 40
18.OPC UNIT 2 (B195/B198/B264/B265) 42
19.TRANSFER UNIT (B195/B198/B264/B265)..... 44
20.FUSING UNIT 1 (B195/B198/B264/B265) 46
21.FUSING UNIT 2 (B195/B198/B264/B265) 48
22.PAPER SEPARATION UNIT 1..... 50
(B195/B198/B264/B265)
23.PAPER SEPARATION UNIT 2..... 52
(B195/B198/B264/B265)
24.DUPLEX UNIT 1 (B195/B198/B264/B265)..... 54
25.DUPLEX UNIT 2 (B195/B198/B264/B265)..... 56
26.DUPLEX UNIT 3 (B195/B198/B264/B265)..... 58
27.DRIVE SECTION 1 (B195/B198/B264/B265) 60
28.DRIVE SECTION 2 (B195/B198/B264/B265) 62
29.DRIVE SECTION 3 (B195/B198/B264/B265) 64
30.ELECTRICAL SECTION 1 (B195/B198/B264/B265) 66
31.ELECTRICAL SECTION 2 (B195/B198/B264/B265) 68
32.ELECTRICAL SECTION 3 (B195/B198/B264/B265) 70

July ,10 ' 2005

Model A-C4bc (B195/B198/B264/B265)

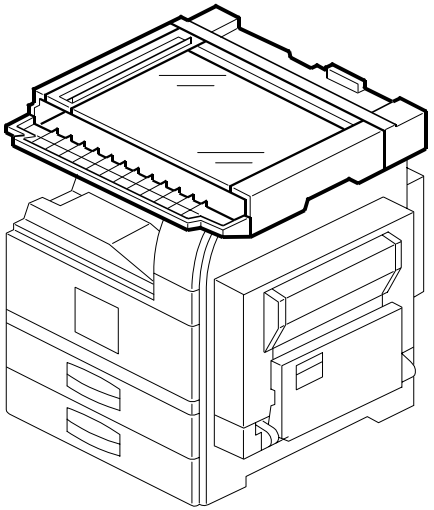
PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

33.FRAME SECTION 1 (B195/B198/B264/B265)..... 72
34.FRAME SECTION 2 (B195/B198/B264/B265)..... 74
35.IOB BOARD (B195/B198/B264/B265) 76
36.BICU BOARD (B195/B198/B264/B265)..... 78
37.CONTROLLER BOARD (B195/B198/B264/B265).... 80
38.DECAL AND DOCUMENT 82
(B195/B198/B264/B265)
39.SPECIAL TOOLS (B195/B198/B264/B265)..... 84
PARTS INDEX 87

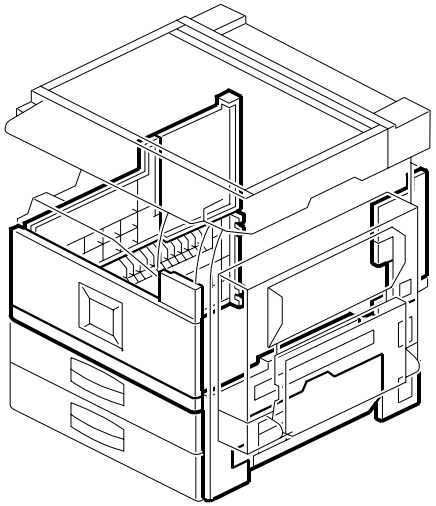
LOCATIONS OF UNITS

1. EXTERIOR 1 (B195/B198/B264/B265)



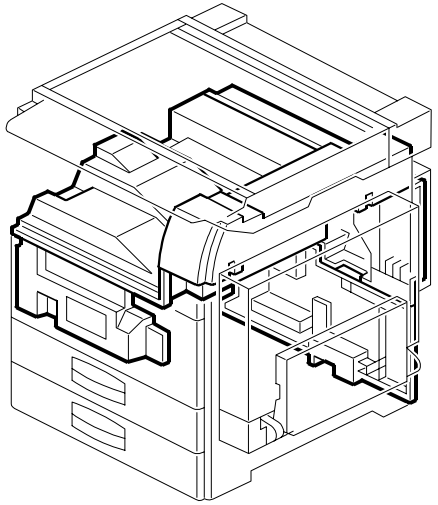
See Page 9

2. EXTERIOR 2 (B195/B198/B264/B265)



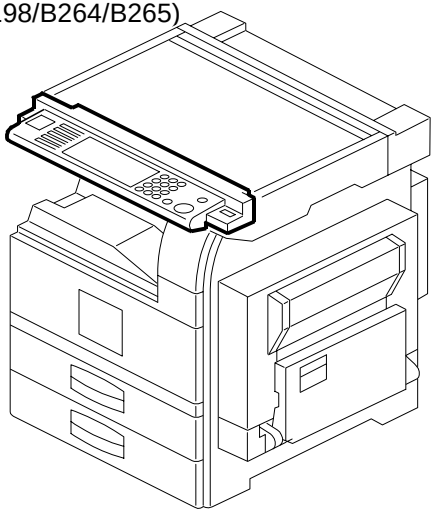
See Page 11

3. EXTERIOR 3 (B195/B198/B264/B265)



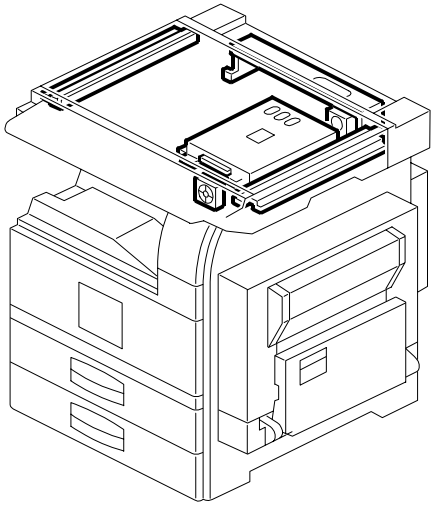
See Page 13

4. OPERATION PANEL ASS'Y (B195/B198/B264/B265)



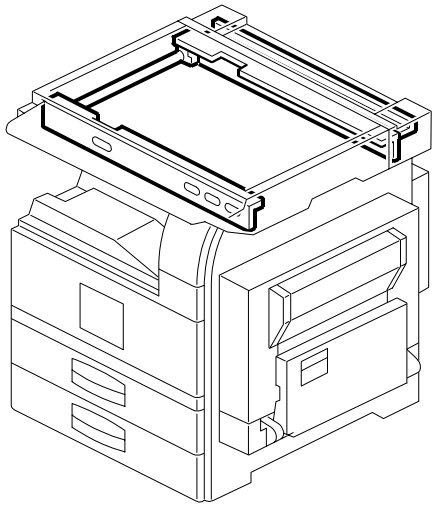
See Page 15

5. OPTICS UNIT 1 (B195/B198/B264/B265)



See Page 17

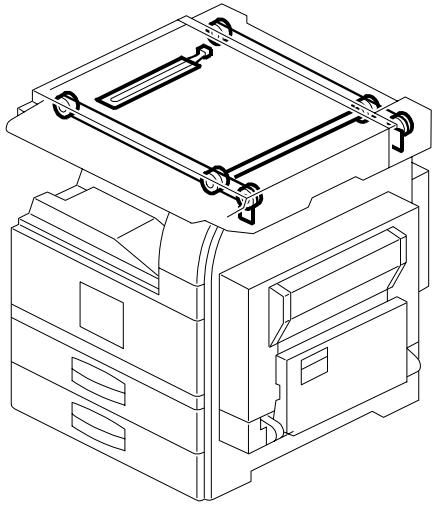
6. OPTICS UNIT 2 (B195/B198/B264/B265)



See Page 19

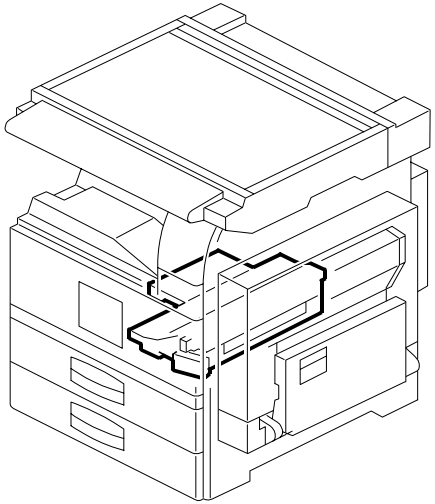
LOCATIONS OF UNITS

7. OPTICS UNIT 3 (B195/B198/B264/B265)



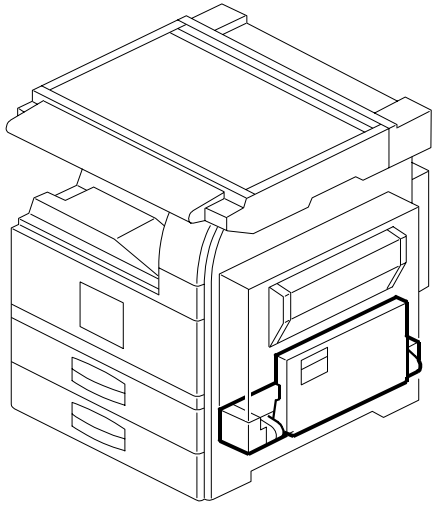
See Page 21

8. LASER UNIT (B195/B198/B264/B265)



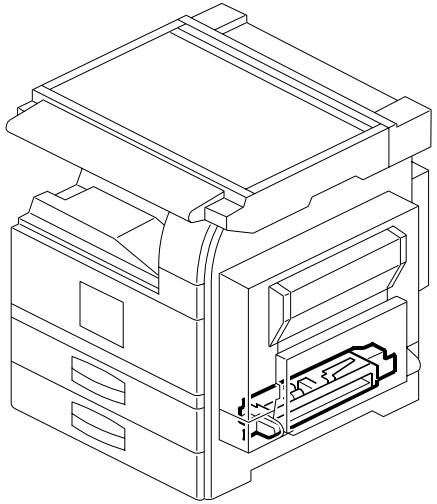
See Page 23

9. BY-PASS FEED UNIT 1 (B195/B198/B264/B265)



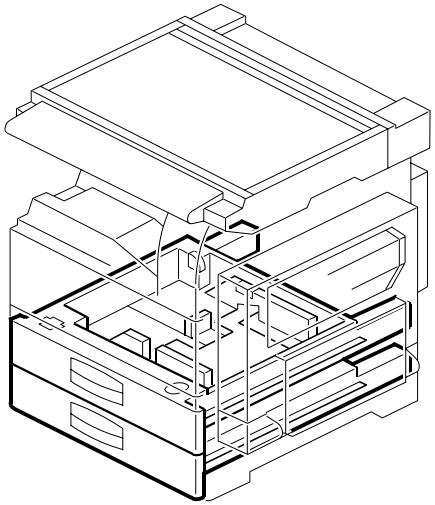
See Page 25

10. BY-PASS FEED UNIT 2 (B195/B198/B264/B265)



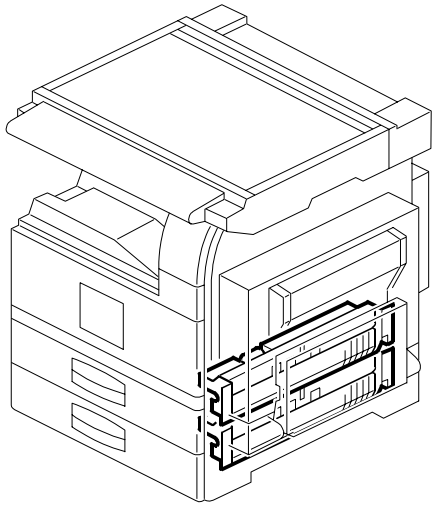
See Page 27

11. PAPER TRAY UNIT (B195/B198/B264/B265)



See Page 29

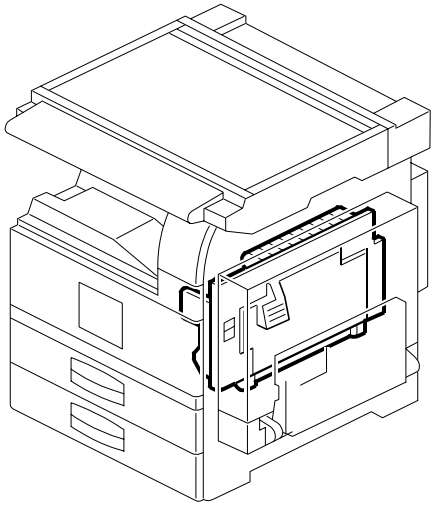
12. PAPER FEED SECTION (B195/B198/B264/B265)



See Page 31

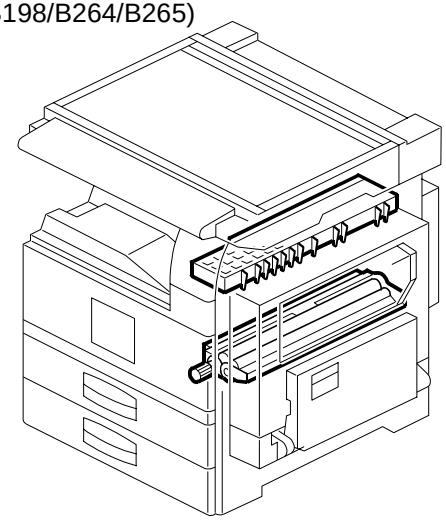
LOCATIONS OF UNITS

13. VERTICAL TRANSORT (B195/B198/B264/B265)



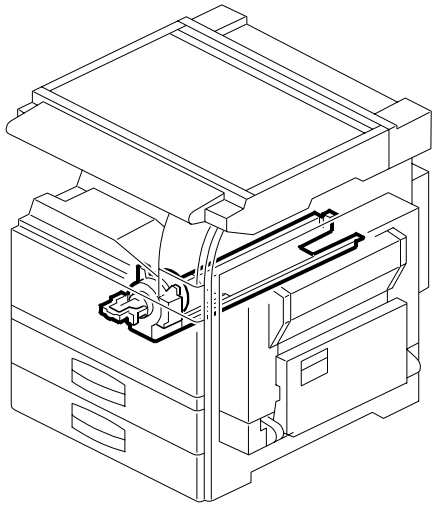
See Page 33

14. PAPER REGISTRATION (B195/B198/B264/B265)



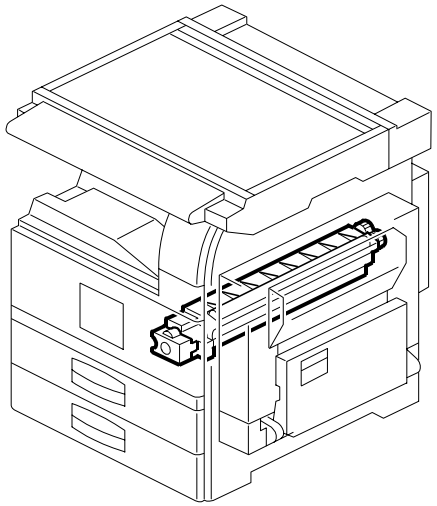
See Page 35

15. TONER HOPPER UNIT (B195/B198/B264/B265)



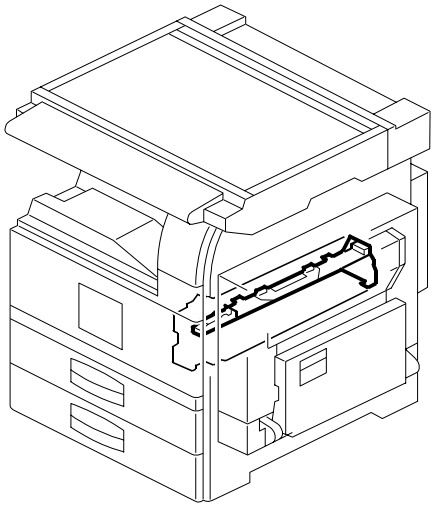
See Page 37

16. DEVELOPMENT UNIT (B195/B198/B264/B265)



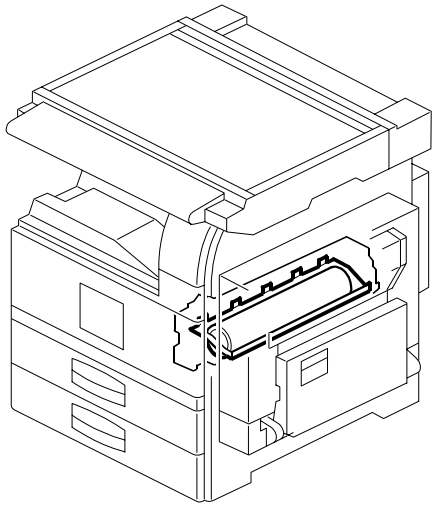
See Page 39

17. OPC UNIT 1 (B195/B198/B264/B265)



See Page 41

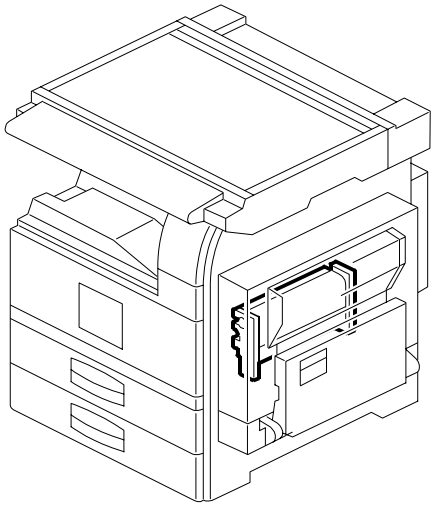
18. OPC UNIT 2 (B195/B198/B264/B265)



See Page 43

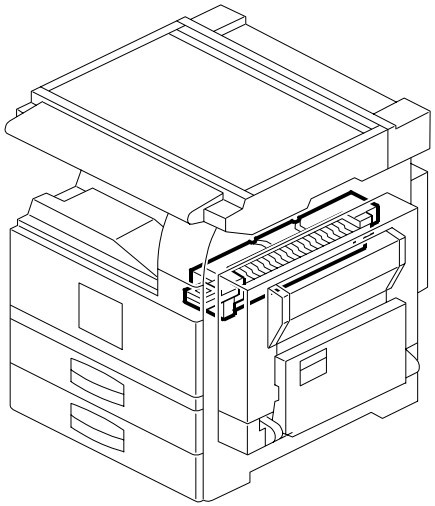
LOCATIONS OF UNITS

19. TRANSFER UNIT (B195/B198/B264/B265)



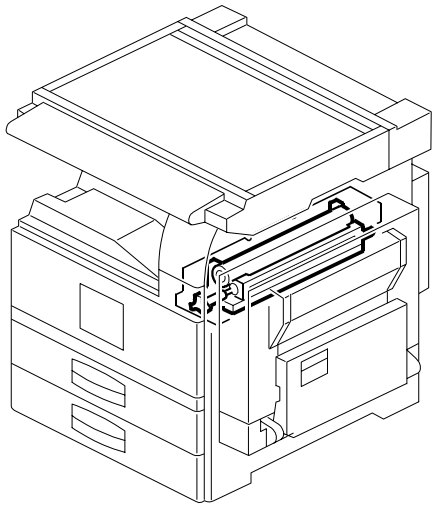
See Page 45

20. FUSING UNIT 1 (B195/B198/B264/B265)



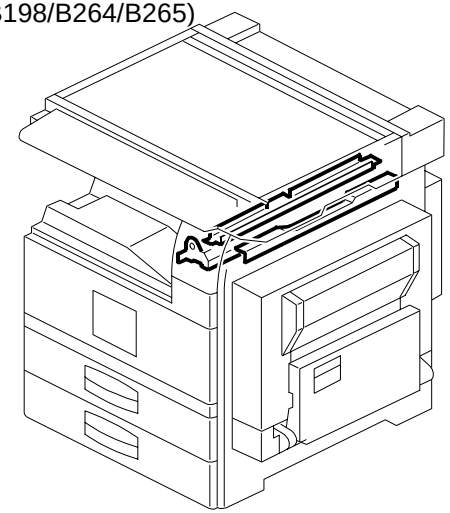
See Page 47

21. FUSING UNIT 2 (B195/B198/B264/B265)



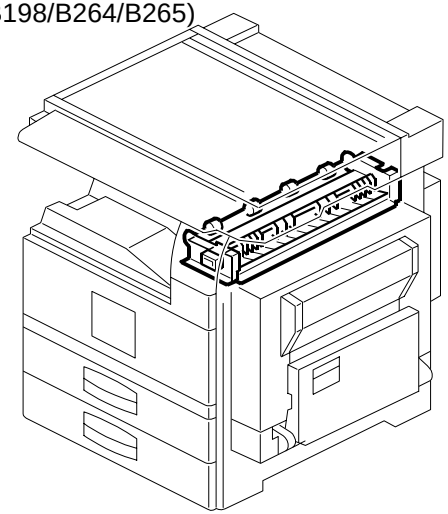
See Page 49

22. PAPER SEPARATION UNIT 1 (B195/B198/B264/B265)



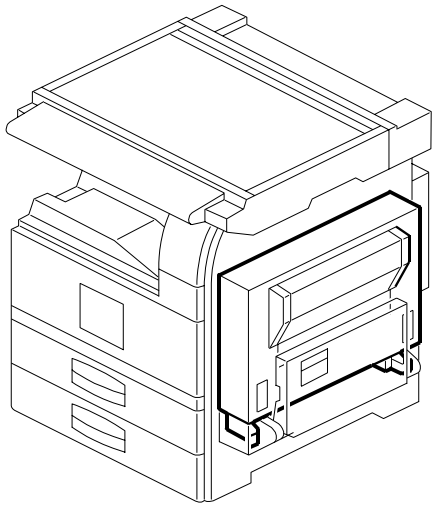
See Page 51

23. PAPER SEPARATION UNIT 2 (B195/B198/B264/B265)



See Page 53

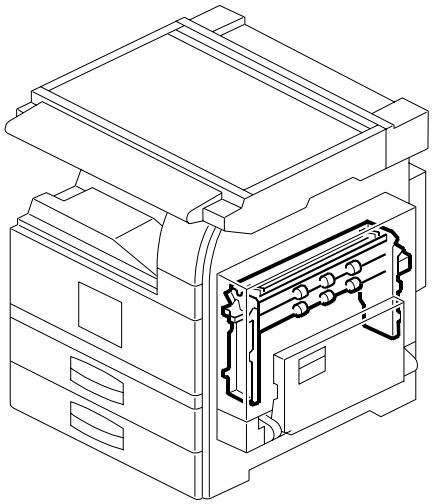
24. DUPLEX UNIT 1 (B195/B198/B264/B265)



See Page 55

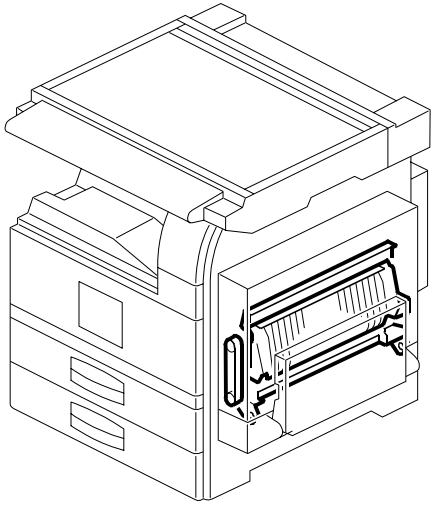
LOCATIONS OF UNITS

25. DUPLEX UNIT 2 (B195/B198/B264/B265)



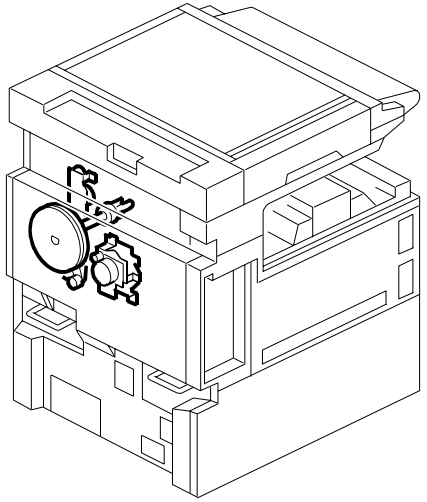
See Page 57

26. DUPLEX UNIT 3 (B195/B198/B264/B265)



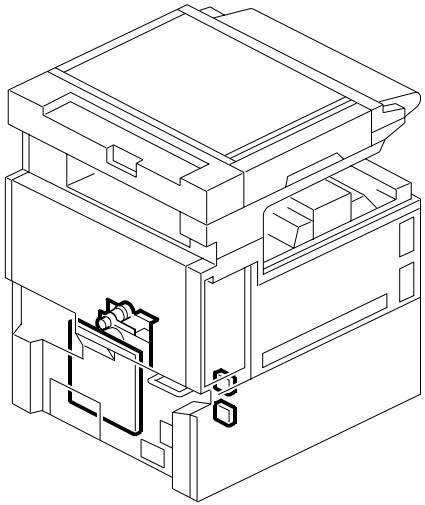
See Page 59

27. DRIVE SECTION 1 (B195/B198/B264/B265)



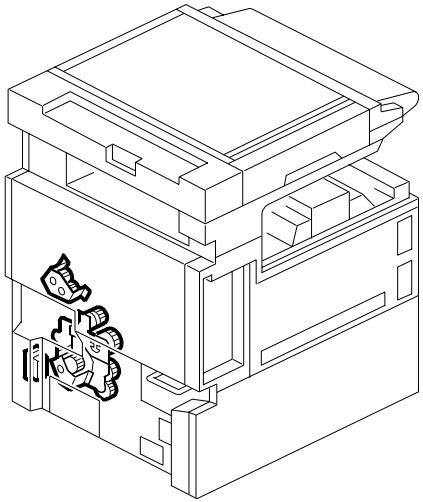
See Page 61

28. DRIVE SECTION 2 (B195/B198/B264/B265)



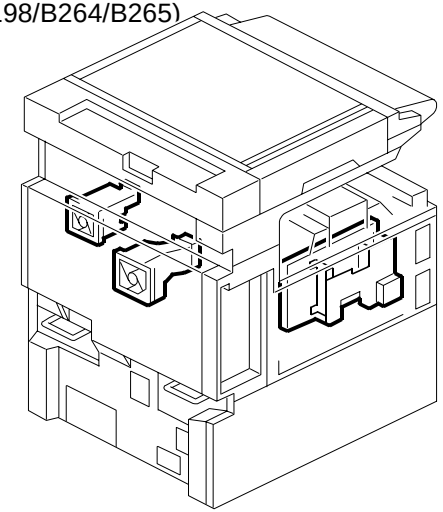
See Page 63

29. DRIVE SECTION 3 (B195/B198/B264/B265)



See Page 65

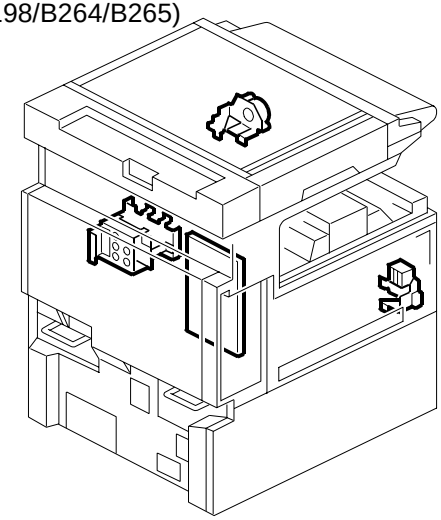
30. ELECTRICAL SECTION 1 (B195/B198/B264/B265)



See Page 67

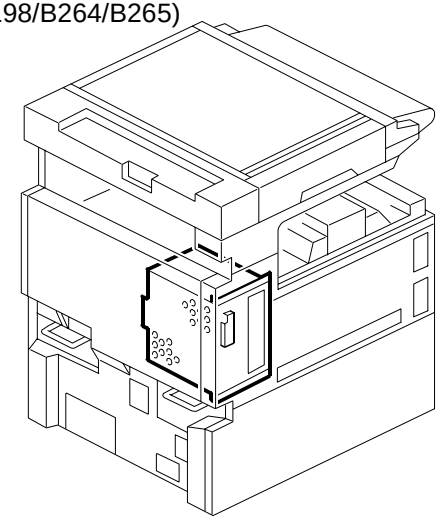
LOCATIONS OF UNITS

31. ELECTRICAL SECTION 2 (B195/B198/B264/B265)



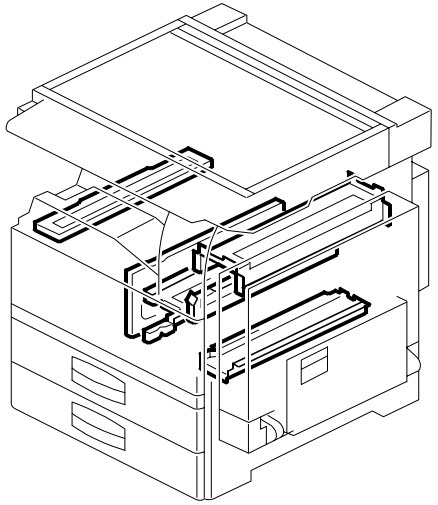
See Page 69

32. ELECTRICAL SECTION 3 (B195/B198/B264/B265)



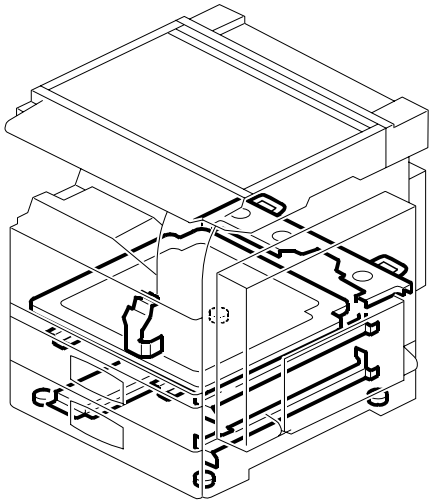
See Page 71

33. FRAME SECTION 1 (B195/B198/B264/B265)



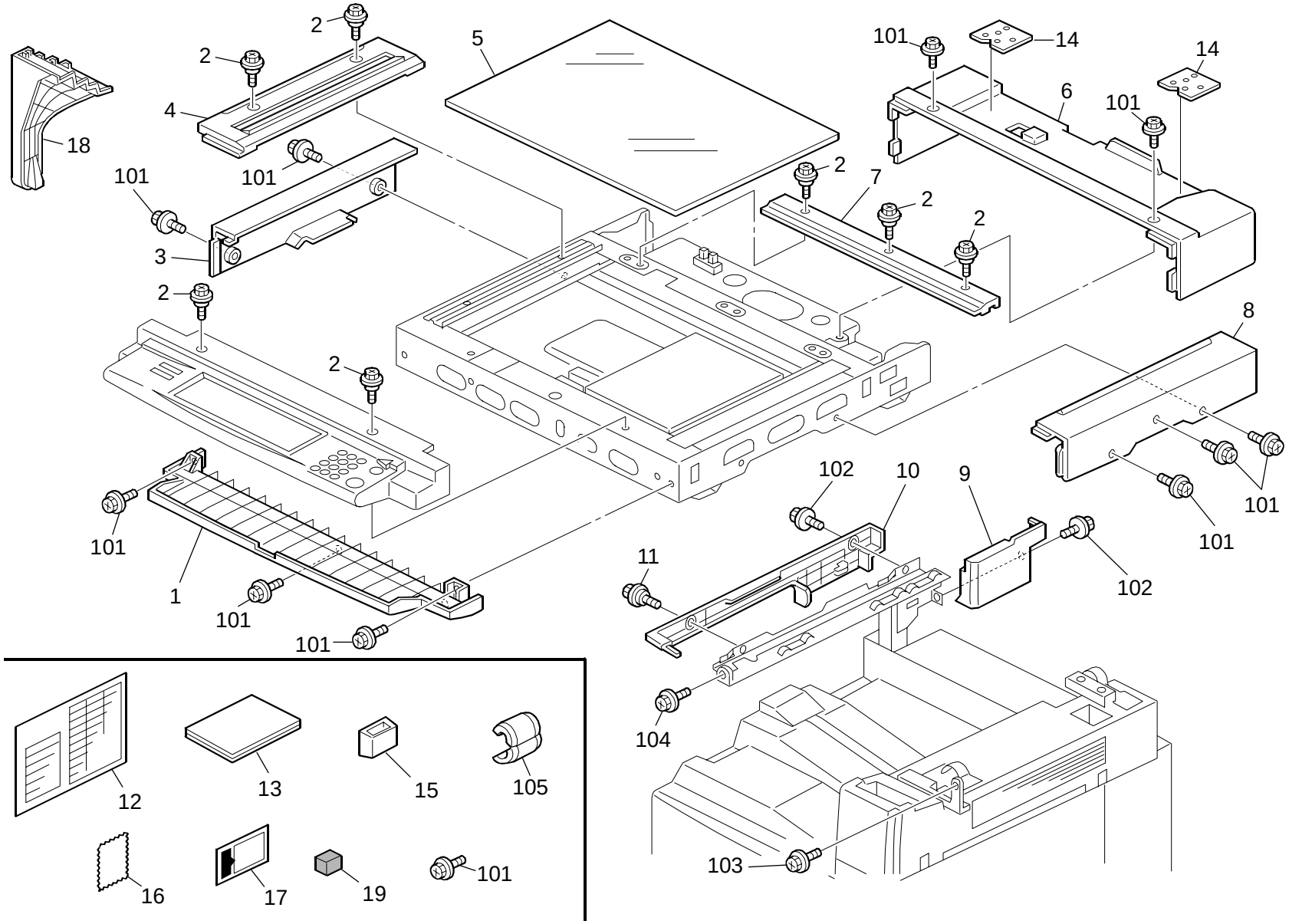
See Page 73

34. FRAME SECTION 2 (B195/B198/B264/B265)



See Page 75

1.EXTERIOR 1 (B195/B198/B264/B265)

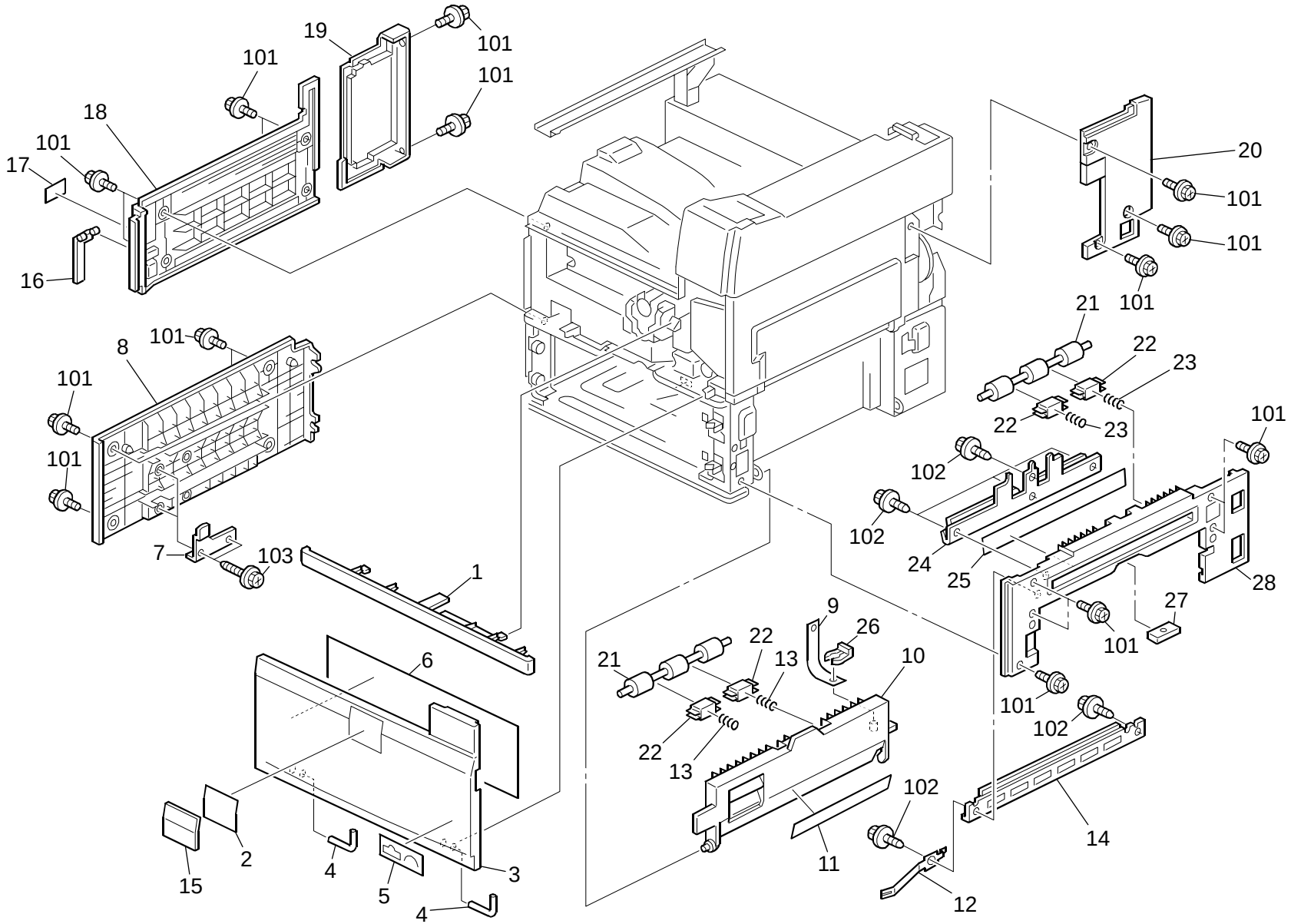


1.EXTERIOR 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1338	Cover:Lower:Operation Sub-unit	1
1	B077 6338	Cover:Lower:Operation Sub-unit:EU	1
2	AA14 3520	Shoulder Screw - M3	7
3	B077 1337	Cover:Left:Scanner	1
3	B077 6337	Cover:Left:Scanner:EU	1
4	G564 6521	Left Scale - NA	1
4	G564 6511	Left Scale - EU	1
5	AC01 2067	Exposure Glass	1
6	B077 1330	Cover:Upper Rear:Scanner	1
6	B077 6335	Cover:Upper Rear:Scanner:EU	1
7	G570 1245	Rear Scale	1
8	B077 1336	Cover:Right:Scanner	1
8	B077 6336	Cover:Right:Scanner:EU	1
9	B077 1276	Cover:Arm:Right	1
10	B077 1275	Cover:Arm:Scanner Unit	1
11	AA14 3523	Shoulder Screw - M3	1
12	B082 6400	Decal:Size Indication	1
13	B138 6507	Operating Instructions - Main NA	1
13	B198 6507	Operating Instructions - Main	1
13	B138 6607	Operating Instructions - Copy NA	1
13	B198 6607	Operating Instructions - Copy	1
14	B213 1326	Spacer:Document Feeder	2
15	B065 1371	Cloth Holder	1
16	B065 1374	Cloth - Df Exposure Glass	1
17	B082 6403	Decal:Power Source:Off:EXP	1
18	B198 1341	Guide Plate:Scanner	1
19	B138 5801	Gasket:Inner Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0451 3012N	Tapping Screw:3x12	
103	0451 3010N	Tapping Screw:3x10	
104	0804 6075	Hexagonal Bolt - M3x8	
105	1607 1073	Sleeve Core-nf-80	

2.EXTERIOR 2 (B195/B198/B264/B265)

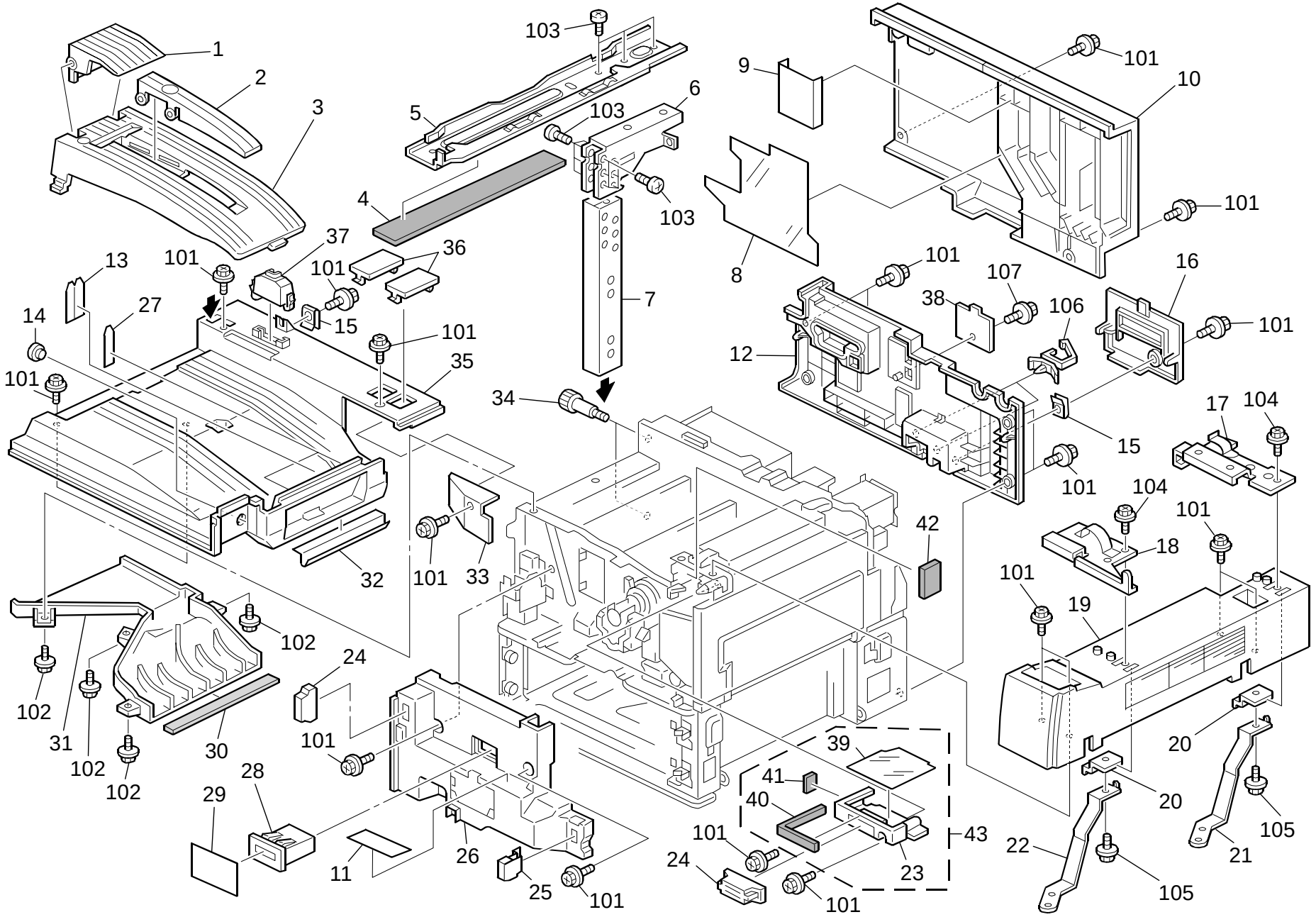


2.EXTERIOR 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1264	Cover:Front Upper:Paper Feed Sub-unit	1
2	B195 6431	Decal:Emblem:RIC	1
2	B195 6432	Decal:Emblem:SVN	1
2	B195 6433	Decal:Emblem:GES:NA	1
2	B195 6434	Sheet:Emblem:GES:EU:DSM735	1
2	B195 6435	Sheet:Emblem:NSA:DSM735	1
2	B195 6436	Sheet:Emblem:REX:DSM735	1
2	B195 6437	Sheet:Emblem:INF:IS2235	1
2	B195 6438	Decal:Emblem:LAN	1
2	B198 6431	Decal:Emblem:RIC	1
2	B198 6432	Decal:Emblem:SVN	1
2	B198 6433	Decal:Emblem:GES:NA	1
2	B198 6434	Sheet:Emblem:GES:EU:DSM745	1
2	B198 6435	Sheet:Emblem:NSA:DSM745	1
2	B198 6436	Sheet:Emblem:REX:DSM745	1
2	B198 6438	Decal:Emblem:LAN	1
3	B213 1261	Cover:Front	1
3	B198 6316	Cover:Front:EU	1
4	G020 1332	Hinge - Front Cover	2
5	GA00 3035	Energy Decal	1
6	B198 6405	Sheet:Operation Instructions	1
7	B077 1286	Stopper:Left	2
8	B077 1285	Cover:Left:Paper Feed Sub-unit	1
8	B077 6324	Cover:Left:EU	1
9	A232 2863	Stopper Band	1
10	B077 2876	Cover:Vertical Transport:Lower	1
11	AA00 0204	Decal - Right Lower Cover	1
12	A232 5838	Spring Plate - BICU	1
13	AA06 3564	Tension Spring	2
14	B077 2859	Supporting Plate:Lower	1
15	B132 1531	Panel:Logo	1
16	A232 1282	Cap - Switch	1
17	B082 6403	Decal:Power Source:Off:EXP	1
18	B077 6302	Cover:Left Front:NA	1
18	B077 6305	Cover:Left Front:EU	1

Index No.	Part No.	Description	Q'ty Per Assembly
19	B077 1283	Cover:Left Rear	1
19	B077 6325	Cover:Left Rear:EU	1
20	B082 1272	Cover:Right Rear:Duplex	1
20	B082 6319	Cover:Right Rear:Duplex:EU	1
21	B154 2862	Roller:Driven:Ass'y	2
22	AA08 0275	Bushing:Pressure:Mm4	4
23	AA06 3662	Compression Spring	2
24	B077 2858	Supporting Plate:Upper	1
25	A232 2860	Entrance Seal	1
26	5206 2686	Snap Ring	1
27	AG07 0514	Magnet Catch	1
28	B077 2857	Cover:Vertical Transport	1
28	B077 2861	Cover:Vertical Transport:Duplex:EU	1
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0450 3012N	Tapping Screw:3x12	

3.EXTERIOR 3 (B195/B198/B264/B265)

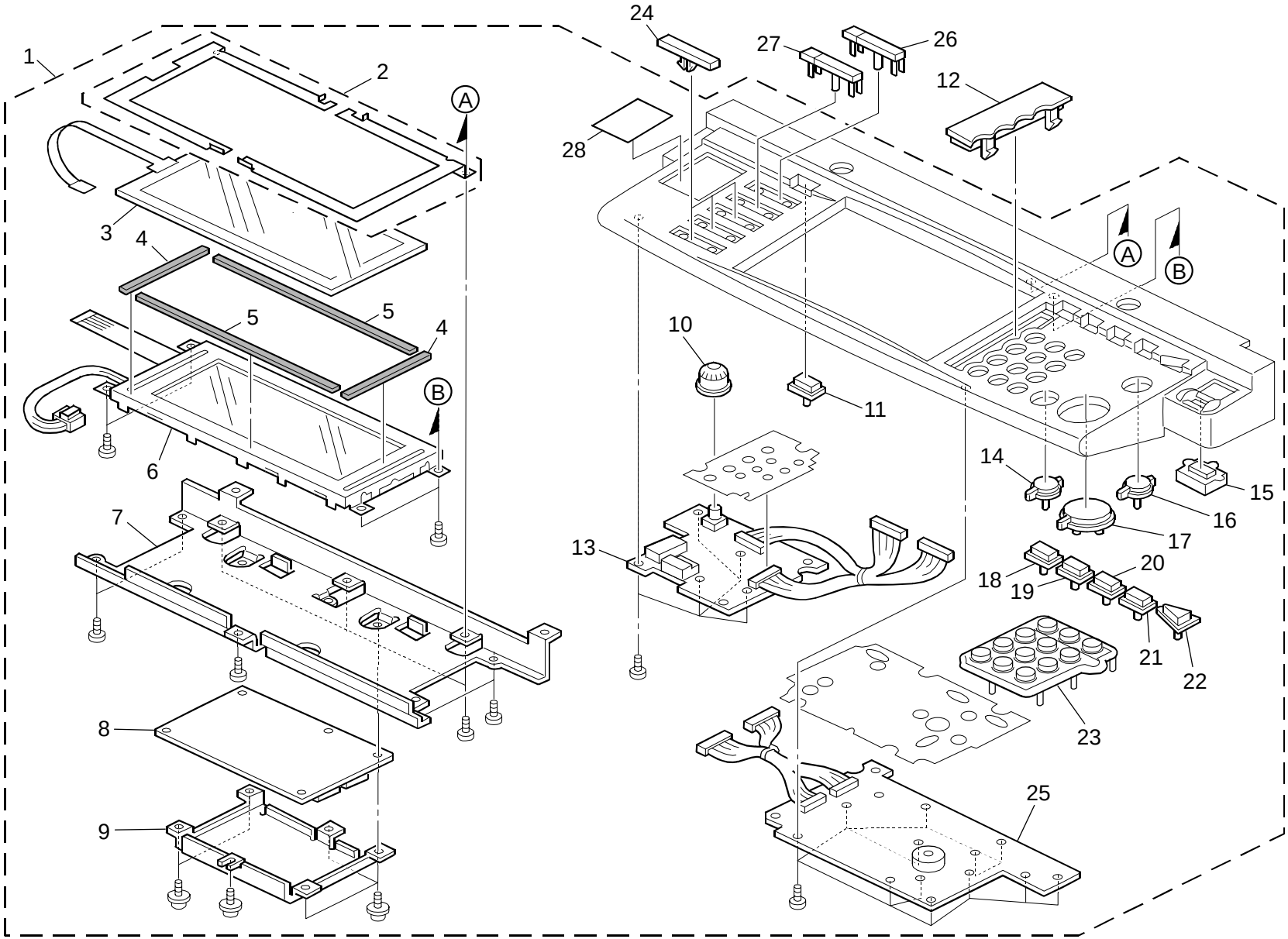


3.EXTERIOR 3 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 4497	End Fence:Copy Tray:C3	1
2	B077 4436	Guide:Copy Tray:Auxiliary	1
3	B077 4435	Guide:Copy Tray	1
4	AA15 3070	Dehumidifier Sheet	1
5	B077 1382	Guide Plate:Scanner Unit:Peen	1
6	B077 1384	Supporting Plate:Arm:Scanner Unit	1
7	B077 1385	Arm:Scanner Unit	1
8	G065 1173	Sheet - Duct	1
9	G065 1174	Sheet - Duct - Upper	1
10	B077 1291	Cover:Rear	1
10	B077 6328	Cover:Rear:EU	1
11	B082 3265	Decal:Caution Chart	1
12	B082 1296	Cover:Rear:Paper Feed Sub-unit	1
12	B082 6332	Cover:Rear:EU	1
13	B004 4440	Middle Guide - Paper Exit	1
14	A232 1257	Cap - Upper Cover	1
15	A232 1284	Spring Holder	2
16	B077 1297	Cover:Rear:Paper Feed Sub-unit	1
16	B077 6330	Cover:Rear:Paper Feed Sub-unit:EU	1
17	B077 1373	Bracket:Scanner Unit:Rear:Peen	1
18	B077 1371	Bracket:Scanner Unit:Front:Peen	1
19	B082 1362	Spacer:Scanner Unit:Duplex	1
19	B082 6342	Spacer:Scanner Unit:Duplex:EU	1
20	B077 1363	Plate Nut:Spacer:Scanner Unit	2
21	B077 1364	Ground Plate:Spacer:Rear	1
22	B077 1365	Ground Plate:Spacer:Front	1
23	B082 1372	InnerR Cover:Upper	1
24	AG07 1010	Magnet Catch	2
25	B004 1325	Cover - Shield Glass	1
26	A284 1376	Inner Cover-left	1
27	A232 4499	Copy Tray Mylar	1
28	AX31 0046	Total Counter:7FIG:24V	1
29	A232 1381	Decal - Total Counter	1
30	AA15 3390	Sponge - 202x3.5x4	1
31	A232 1252	Duct - Upper Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
32	AA15 0685	Seal - 215x10	1
33	B077 1252	Cover:Upper Right:Small	1
33	B077 6312	Cover:Upper Right:Small:EU	1
34	AA14 3501	Stepped Screw - M8	2
35	B077 1250	Cover:Upper	1
35	B077 6314	Cover:Upper:EU	1
36	B077 1253	Cap:34x55	2
37	B077 1251	Cover:Connector:Scanner	1
38	B077 6308	Cover:CSS:EXP	1
39	B082 1373	Seal:Inner Cover:Middle	1
40	B082 1374	Seal:Inner Cover:Upper	1
41	B082 1375	Seal:Inner Cover:Left	1
42	B082 1379	Seal:Side Plate:Front:Switch	1
43	B082 1371	Inner Cover:Upper:Sub-ass'y	1
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3006N	Tapping Screw - M3x6	
103	0354 0080N	Screw:M4x8	
104	0451 4010N	Tapping Screw:4x10	
105	0451 3006N	Tapping Screw - 3x6	
106	1105 0487	Harness Clamp	
107	0450 3008N	Tapping Screw - M3x8	

4.OPERATION PANEL ASS'Y (B195/B198/B264/B265)

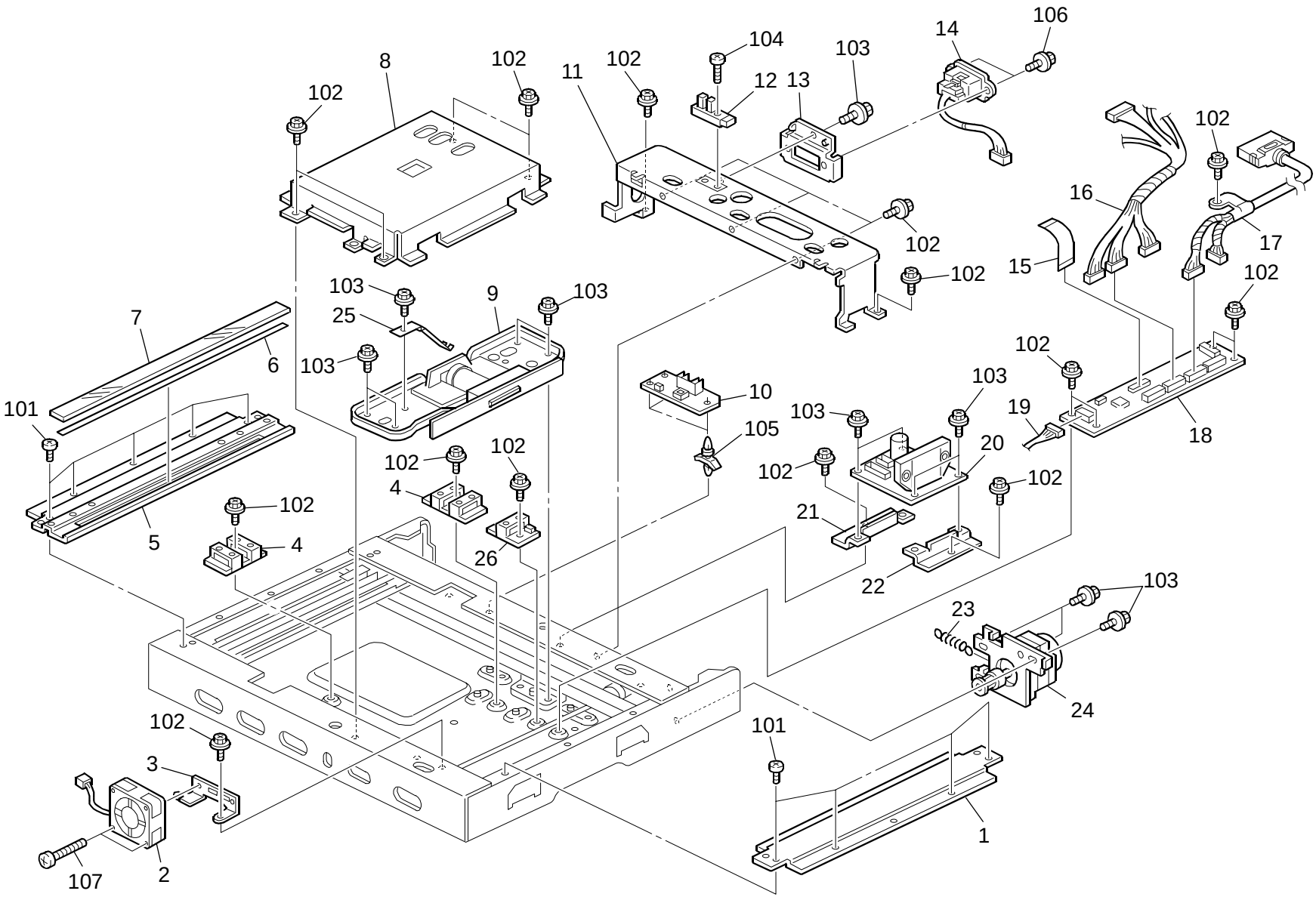


4.OPERATION PANEL ASS'Y (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B198 6350	Operation Panel:NA	1
1	B198 6360	Operation Panel:EU	1
1	B198 6385	Operation Panel:ASIA	1
2	B004 1517	Earth Sheet - Touch Panel	1
3	B213 5222	Touch Panel:Hvga	1
4	B004 1525	Cushion:Touch Panel:Short	2
5	B004 1526	Cushion:Touch Panel:Long	2
6	B180 5259	LCD:HVGA:SH:BL	1
7	B077 1520	Bracket:LCDC	1
8	B198 5203	PCB:LCDC:NA	1
8	B198 5204	PCB:LCDC:EU	1
8	B198 5205	PCB:LCDC:TWN	1
9	B077 1521	Cover:LCDC	1
10	B077 1513	Dial:Contrast	1
11	B077 1511	Keytop:Counter	1
12	B077 1535	Cover:Basic	1
13	B213 1519	PCB:Operation Panel:Left	1
14	B004 1503	Keytop - Clear/Stop	1
15	B077 1506	Keytop:Power Source	1
16	B077 1504	Keytop:Try Print	1
17	B004 1505	Keytop - Start	1
18	B077 1510	Keytop:Confirm	1
19	B077 1509	Keytop:Block Diagram	1
20	B077 6358	Keytop:Clear Modes	1
21	B077 1508	Keytop:Preheat	1
22	B077 1512	Keytop:Interrupt	1
23	B077 1502	Keytop:10key	1
23	B077 6355	Keytop:10key:NA	1
23	B077 6387	Keytop:10key:AA	1
24	B077 1534	Cover:Application	1
25	B213 1518	PCB:Operation Panel:Right	1
26	B077 6356	Keytop:Copy:1:NA	1
26	B077 6366	Keytop:Copy:1:EU	1
27	B077 6357	Keytop:Copy:2:NA	1
27	B077 6367	Keytop:Copy:2:EU	1

Index No.	Part No.	Description	Q'ty Per Assembly
28	B077 6354	Sheet:Caption:NA	1

5.OPTICS UNIT 1 (B195/B198/B264/B265)

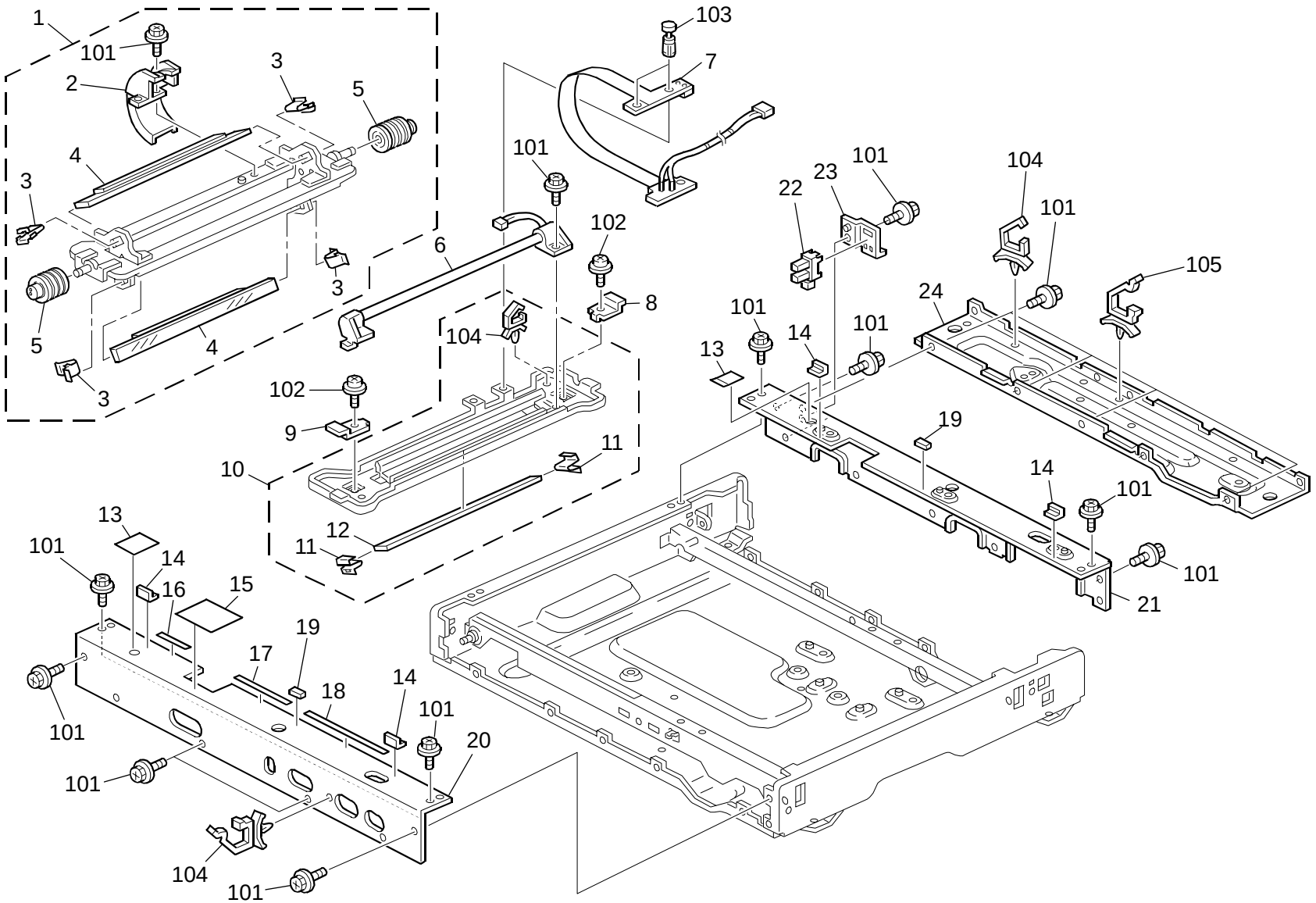


5.OPTICS UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1678	Stay:Right	1
2	AX64 0164	Fan Motor:15mm:24V	1
3	B077 1742	Bracket:Fan	1
4	AW01 0114	Original Sensor:H=2-66	2
5	B082 1676	Bracket:Scale:Left	1
6	B351 6523	Seal - ADF Exposure Glass	1
7	BC01 2002	Exposure Glass:Sheet Through:344x20	1
8	B213 1681	Inner Cover	1
9	B213 1831	Lens Unit	1
10	AZ50 0067	Stabilizer:Xenon Lamp	1
11	B077 1739	Bracket:Hinge	1
12	AW02 0146	Photointerruptor:Flat:PICH2mm:M4	1
13	B077 1849	Bracket:Connector:ARDF	1
14	B213 5541	Harness:Scanner:ADF	1
15	B213 5542	Harness:FFC:Sbu:50WICK:80mm	1
16	B213 5543	Harness:SIB:EXP	1
17	B213 1841	Interface Cable:Scanner	1
18	B213 5340	PCB:SIB	1
19	B213 5538	Harness:OPU	1
20	B213 5397	PCB:MDB	1
21	B077 1846	Bracket:Mdb:Left	1
22	B077 1847	Bracket:Mdb:Right	1
23	AA06 0702	Tension Spring	1
24	B213 1751	Stepper Motor:Scanner	1
25	B213 1826	Ground Plate:Lensblock SMD	1
26	AW01 0116	Original Sensor:H=1-66	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0060N	Philips Pan Head Bind Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3006N	Tapping Screw - 3x6	
104	0314 0120B	Philips Pan Head Screw - M4x12	
105	1105 0162	Locking Support	
106	0451 3008N	Tapping Screw - M3x8	
107	0314 0180N	Pan Head Screw:M4x18	

6.OPTICS UNIT 2 (B195/B198/B264/B265)

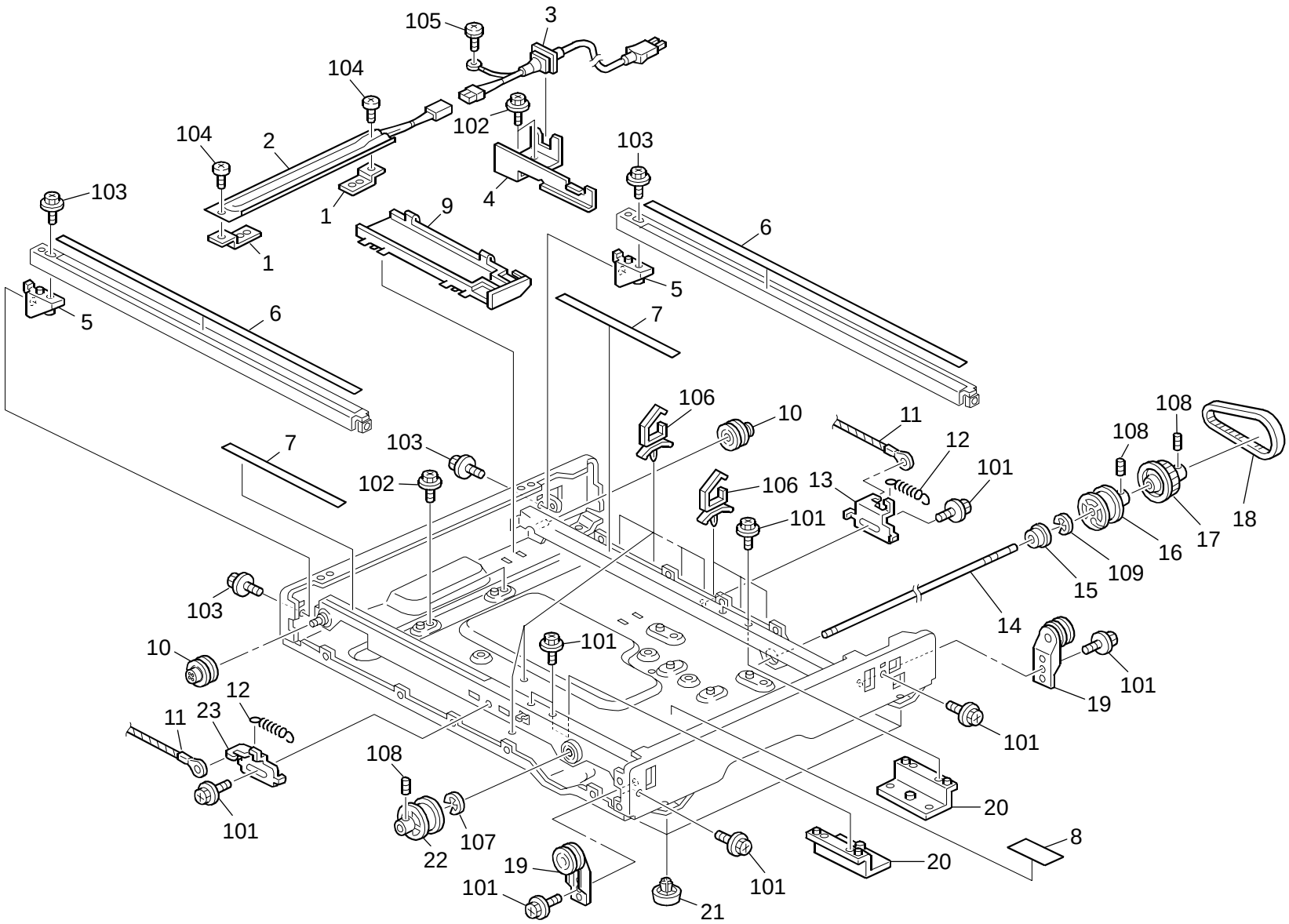


6.OPTICS UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1801	Carriage:No.2:Ass'y	1
2	A232 1808	Harness Guide	1
3	G404 2810	Spring Plate - 2nd Mirror	4
4	B004 1820	2nd Mirror Ass'y	2
5	B004 1809	Carriage Pulley - 22mm	2
6	AX50 0083	Xenon Lamp:Mm8.5	1
7	B213 1846	Flexible Board:Ass'y (RIC/INF)	1
7	B213 1842	Flexible Board	1
8	B077 1792	Clamp:Wire:Rear	1
9	B077 1791	Clamp:Wire:Front	1
10	B077 1781	Carriage:No.1:Ass'y	1
11	A232 1789	1st Mirror Holder	2
12	AC03 0110	Scanner Mirror	1
13	AA15 0721	Shield:Side Plate:Left	2
14	A284 1674	Exposure Glass Holder	4
15	AA15 0722	Shield:Side Plate:Front Rear:Left Middle	1
16	AA15 0723	Sheet:Left	1
17	AA15 0724	Sheet:Left Middle	1
18	AA15 0725	Sheet:Right	1
19	AA16 1133	Cushion - 4x15x1	2
20	B082 1736	Side Plate:Front	1
21	B082 1738	Side Plate:Rear	1
22	AW02 0145	Photointerruptor:Flat	1
23	B213 1844	Bracket:Home Position Sensor	1
24	B077 1728	Base:Scanner:Rear	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0951 3006N	Screw - M3X6	
103	1005 0728	Rivet - Nrp335	
104	1105 0516	Clamp	
105	1105 0508	Harness Clamp - LWS-0711	

7.OPTICS UNIT 3 (B195/B198/B264/B265)

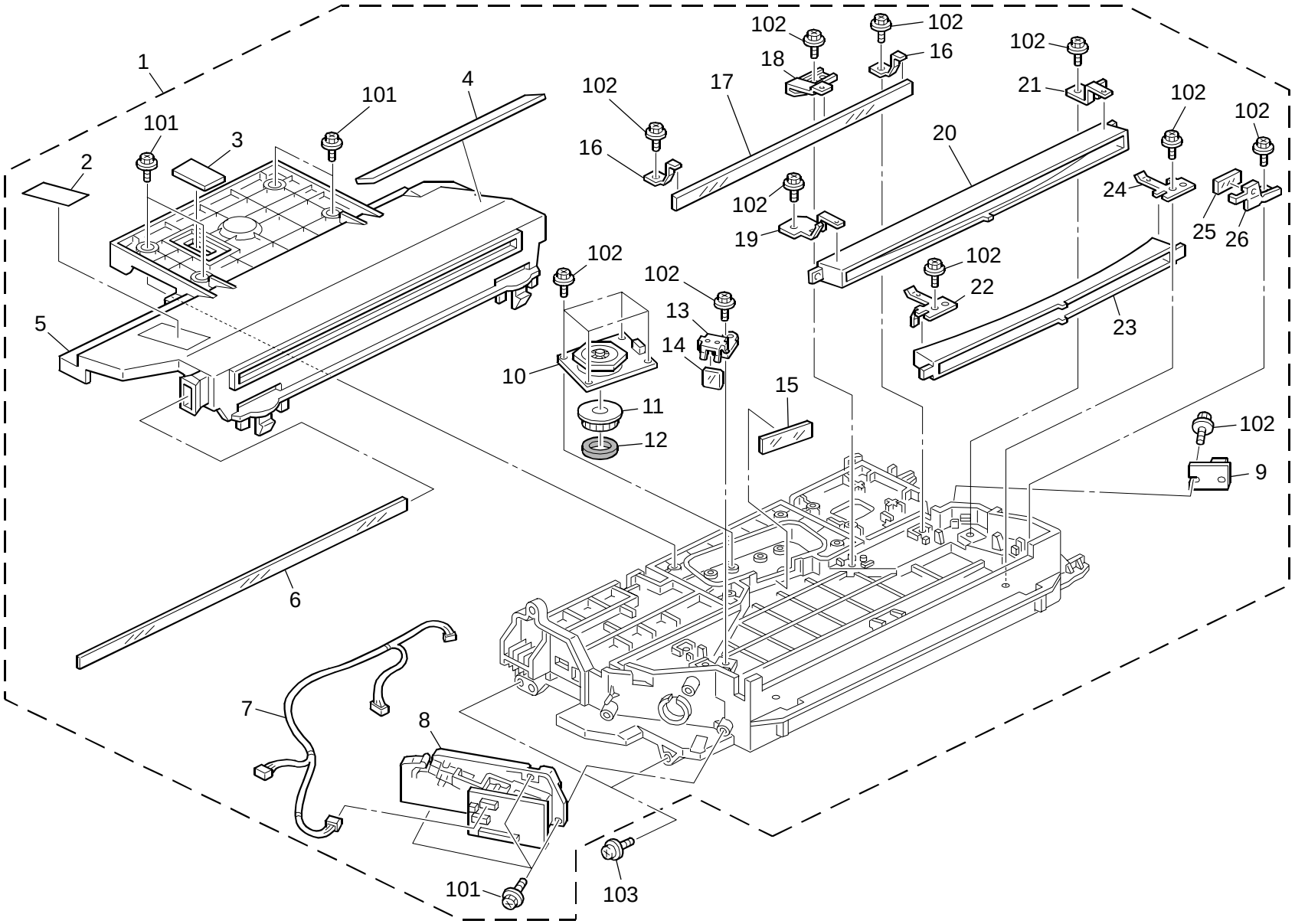


7.OPTICS UNIT 3 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B004 1728	Bracket - Heater	2
2	AX40 0140	Heater - 120V 15W	1
2	AX40 0142	Heater - 240V 15W	1
3	B004 1741	Bracket:Power Supply Cord:Heater:EXP:Ass'y	1
4	B004 1742	Bracket:Power Supply Cord	1
5	A232 1728	Rail Supporter	2
6	A232 1731	Scanner Rail	2
7	A232 1707	Second Slide Rail	2
8	AA15 0711	Shield -Base	1
9	B004 1726	Rail - Flexible Board	1
10	B004 1713	Pulley 2 - 22MM	2
11	AA05 0106	Carriage Drive Wire	2
12	AA06 0703	Tension Spring	2
13	B077 1722	Bracket:Tension:Wire:Rear	1
14	A232 1771	Drive Shaft	1
15	A232 3566	Ball Bearing - 8x16x5	1
16	AB03 2062	Rear Scanner Pulley	1
17	AB03 0572	Timing Pulley - Z61	1
18	AA04 3439	Timing Belt - S2M-224	1
19	B004 1714	Idler Bracket	2
20	A232 1713	Lens Block Supporter	2
21	B101 1097	Rubber Foot:H5	4
22	AB03 2061	Front Scanner Pulley	1
23	B077 1712	Bracket:Tension:Wire:Front	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0450 3008N	Tapping Screw - M3x8	
104	0314 0060N	Screw - M4X6	
105	0801 0149	Philips Pan Head Screw - M4x6	
106	1105 0487	Harness Clamp	
107	0720 0060E	Retaining Ring - M6	
108	0575 0050E	Hexagon Headless Set Screw - M5x5	

8.LASER UNIT (B195/B198/B264/B265)

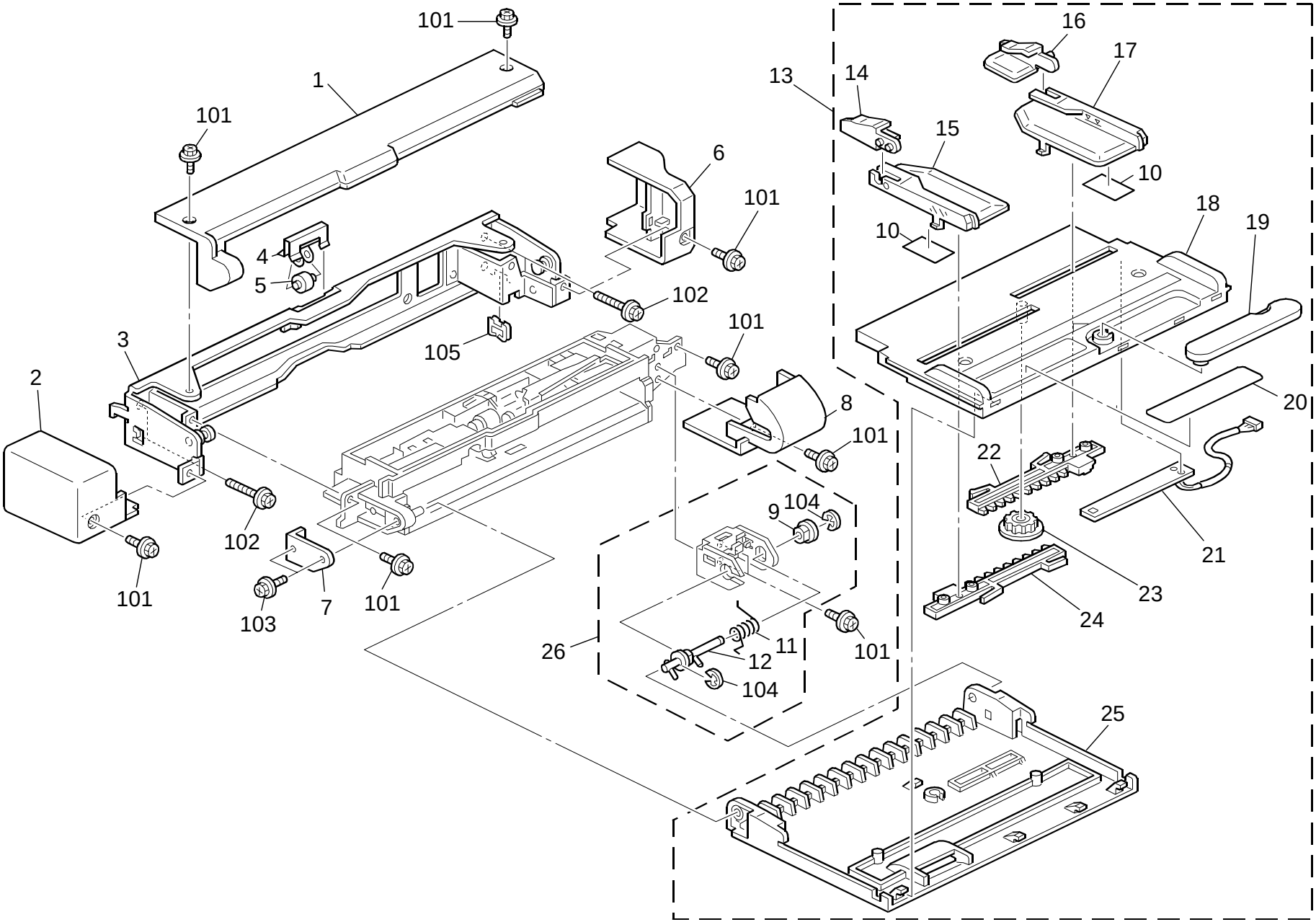


8.LASER UNIT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B213 1870	Imaging Unit	1
2	G029 1980	Decal - LD	1
3	B077 1904	Cap:Cover:Optical Housing	1
4	B077 1907	Supporting Plate:Cover:Imaging Unit	1
5	A284 1904	Cover - Optical Housing	1
6	AC01 5025	Shield Glass	1
7	B213 5455	Harness:Imaging Unit	1
8	B213 1891	LD Unit	1
9	B213 5320	PCB:Sync Detector:SHARP	1
10	AX06 0303	Polygon Scanner Motor	1
11	B002 1898	Heat Sinker:Polygon Scanner:M:Ass'y	1
12	A232 1920	Seal - Heatsink	1
13	A232 1927	Cylindrical Lens Holder	1
14	G020 1966	Cylindrical Lens	1
15	AC01 5024	Shield Glass - Polygon Motor	1
16	A232 1926	Mirror Holder	6
17	AC03 0115	Mirror	1
18	A232 1925	Middle Mirror Holder	1
19	A232 1923	Front Holder - BTL	1
20	G020 1969	BTL Lens	1
21	A232 1924	Rear Holder - BTL	1
22	A232 1921	Front Holder - F Theta Mirror	1
23	G020 1968	F Theta Mirror	1
24	A232 1922	Rear Holder - F Theta Mirror	1
25	GC03 0020	Sync. Detector Mirror	1
26	A232 1928	Holder - Sync. Detector Mirror	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3010N	Tapping Screw - M3x10	
102	0450 3008N	Tapping Screw - M3x8	
103	0951 3008N	Screw:Polished Roud:M3x8	

9.BY-PASS FEED UNIT 1 (B195/B198/B264/B265)

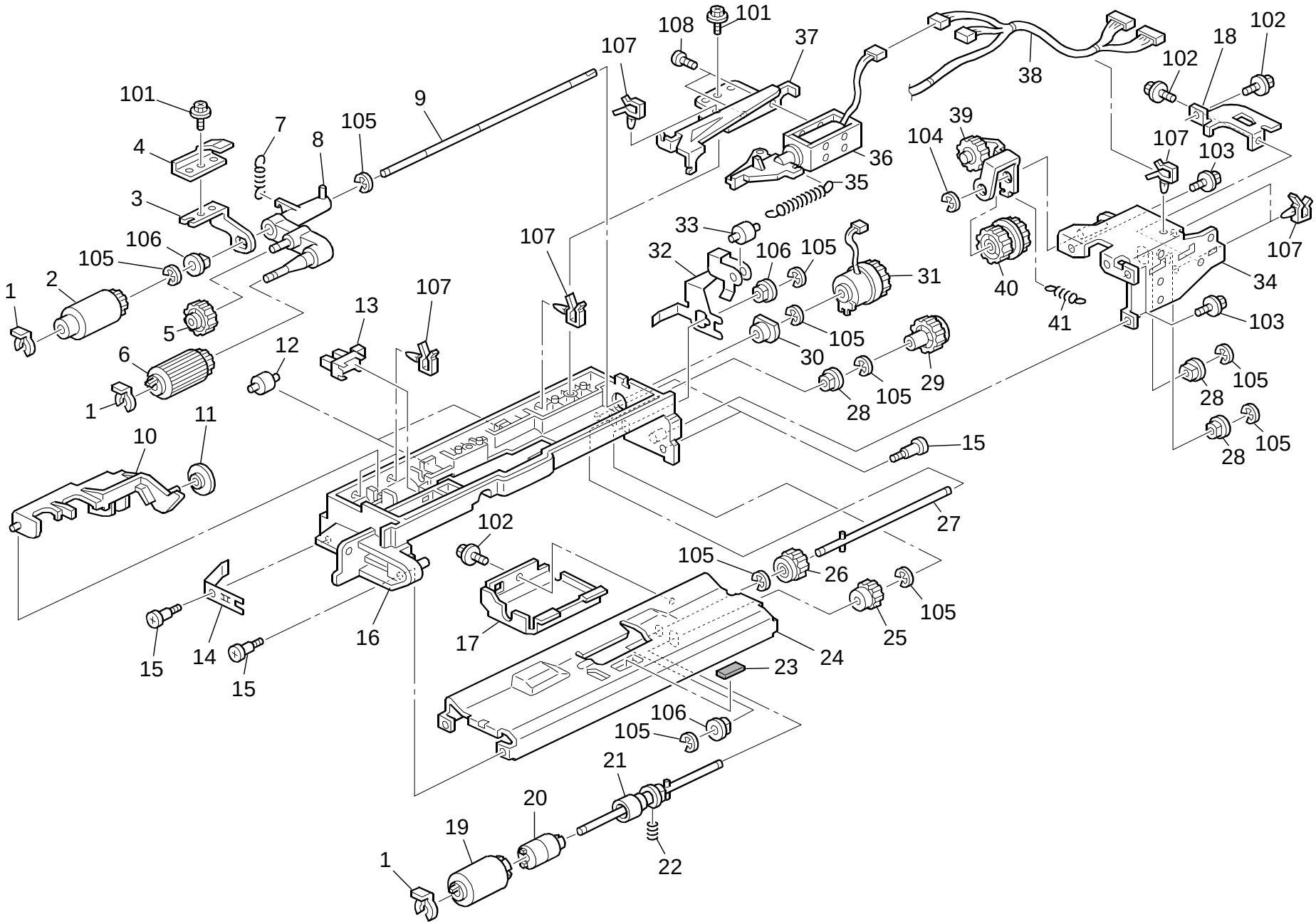


9.BY-PASS FEED UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 6106	Cover:Holder:Middle	1
2	B077 6109	Cover:Manual Feed:Front	1
3	B082 6095	Frame:Holder:Ass'y	1
4	A232 6092	Roller - Holder	1
5	AF04 0559	Driven Roller - M9	1
6	B077 6108	Cover:Manual Feed:Inner Back	1
7	B004 6024	Supporting Plate:Contact Point	1
8	B077 6107	Cover:Contact Point	1
9	AA08 2070	Bushing - 8x16x7	1
10	G060 2908	Pad - Side Fence	2
11	AA06 6574	Torsion Spring	1
12	A232 6091	Positioning Pin	1
13	B198 6009	Manual Feed Table:SUB-Ass'y	1
14	B077 6071	Side Fence:Auxiliary:Front	1
15	B077 6069	Side Fence:Front	1
16	B077 6072	Side Fence:Auxiliary:Rear	1
17	B077 6070	Side Fence:Inner Back	1
18	B077 6067	Manual Feed Table	1
19	G060 2905	Paper Guide - Manual Feed Tabl	1
20	B082 6073	Decal:Manual Feed Direction	1
21	B198 6080	Paper Size Sensor	1
22	A232 6083	Rear Rack	1
23	G011 3305	Gear - 16Z	1
24	A232 6082	Front Rack	1
25	B077 6068	Cover:Manual Feed Table	1
26	B082 6010	Support Stay:Sub-Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0451 4010N	Tapping Screw:4x10	
103	0450 3010N	Tapping Screw - M3x10	
104	0720 0040E	Retaining Ring - M4	
105	1105 0349	Edge Saddle	

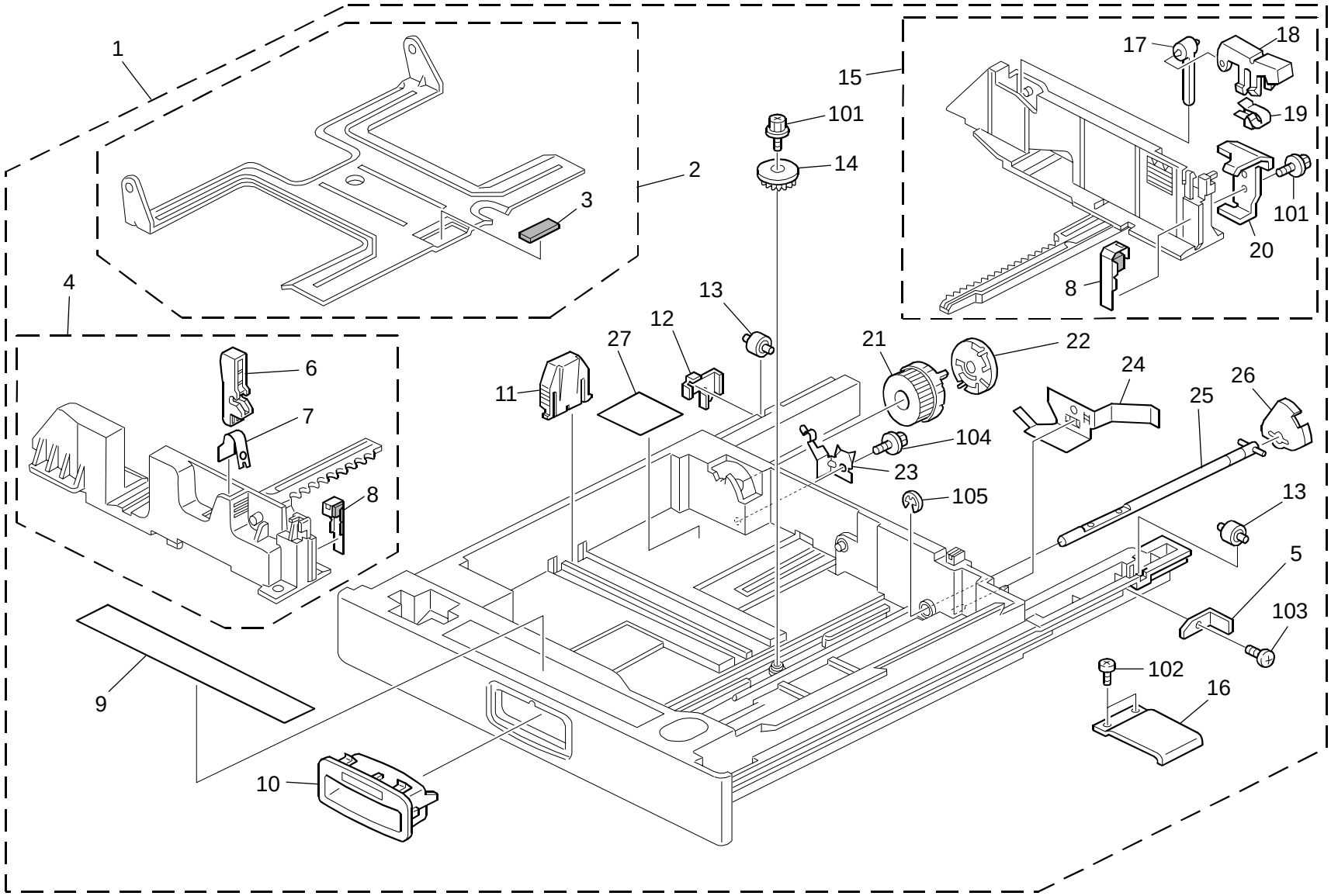
10.BY-PASS FEED UNIT 2 (B195/B198/B264/B265)



10.BY-PASS FEED UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5447 2681	Snap Ring	3
2	**AF03 1046**	**Feed Roller - Manual Feed**	**1**
3	B077 6044	Guide Plate:Feed	1
4	A232 6046	Grounding Plate - Feed	1
5	AB01 1387	Gear - 23Z	1
6	**AF03 0049**	**Pick-up Roller**	**1**
7	AA06 3568	Pressure Spring	1
8	A232 6043	Arm Paper Pick Up	1
9	AA14 0753	Feed Shaft	1
10	A232 6055	Paper End Feeler	1
11	A134 2661	Feeler Roller	1
12	AF04 0031	Driven Roller	2
13	AW02 0145	Photointerruptor:Flat	1
14	A232 6023	Grounding Plate - Reverse	1
15	5216 4198	Stepped Screw - Guide Plate	3
16	B077 6022	Housing:Manual Feed	1
17	B082 6038	Cover:Gear:Adhesion	1
18	B077 6065	Rail:Holder	1
19	**AF03 2046**	**Separation Roller - Manual Feed**	**1**
20	B004 2783	Torque Limiter	1
21	B213 6033	Shaft:Separator:Driven	1
22	AA06 3499	Pressure Spring	1
23	AF01 3016	Bottom Plate Pad	1
24	B082 6028	Guide Plate:Separator:Ass'y	1
25	AB01 1388	Gear - Z16	1
26	AB01 1389	Gear - 20Z	1
27	A232 6035	Shaft - Drive Roller	1
28	GA08 0002	Bushing - 6mm	2
29	AB01 1390	Gear - 27Z	1
30	AA08 3018	Roller Clutch - 6x14x10	1
31	AX20 0292	Magnetic Clutch:245mn.m	1
32	B004 6062	Pressure Plate - By-pass Feed	1
33	AF04 0575	Driven Roller	1
34	B082 6061	Bracket:Drive:Ass'y	1
35	AA06 3567	Tension Spring	1
36	B213 6051	DC Solenoid:Pickup:Sub-ass'y	1
37	B213 6049	Bracket:Dc Solenoid	1
38	B082 5427	Harness:Manual Feed Unit	1
39	B213 6059	Arm:Tightener:Ass'y	1
40	AB01 7454	Gear - 24Z/30Z	1
41	AA06 3569	Spring	1
101	0450 3010N	Tapping Screw - M3x10	
102	0451 3008N	Tapping Screw - M3x8	
103	0450 3008N	Tapping Screw - M3x8	
104	0720 0060E	Retaining Ring - M6	
105	0720 0040E	Retaining Ring - M4	
106	0805 3480	Bushing - 6mm	
107	1105 0267	Harness Clamp - YMC-10-0	
108	0353 0040N	Screw - M3X4	

11.PAPER TRAY UNIT (B195/B198/B264/B265)

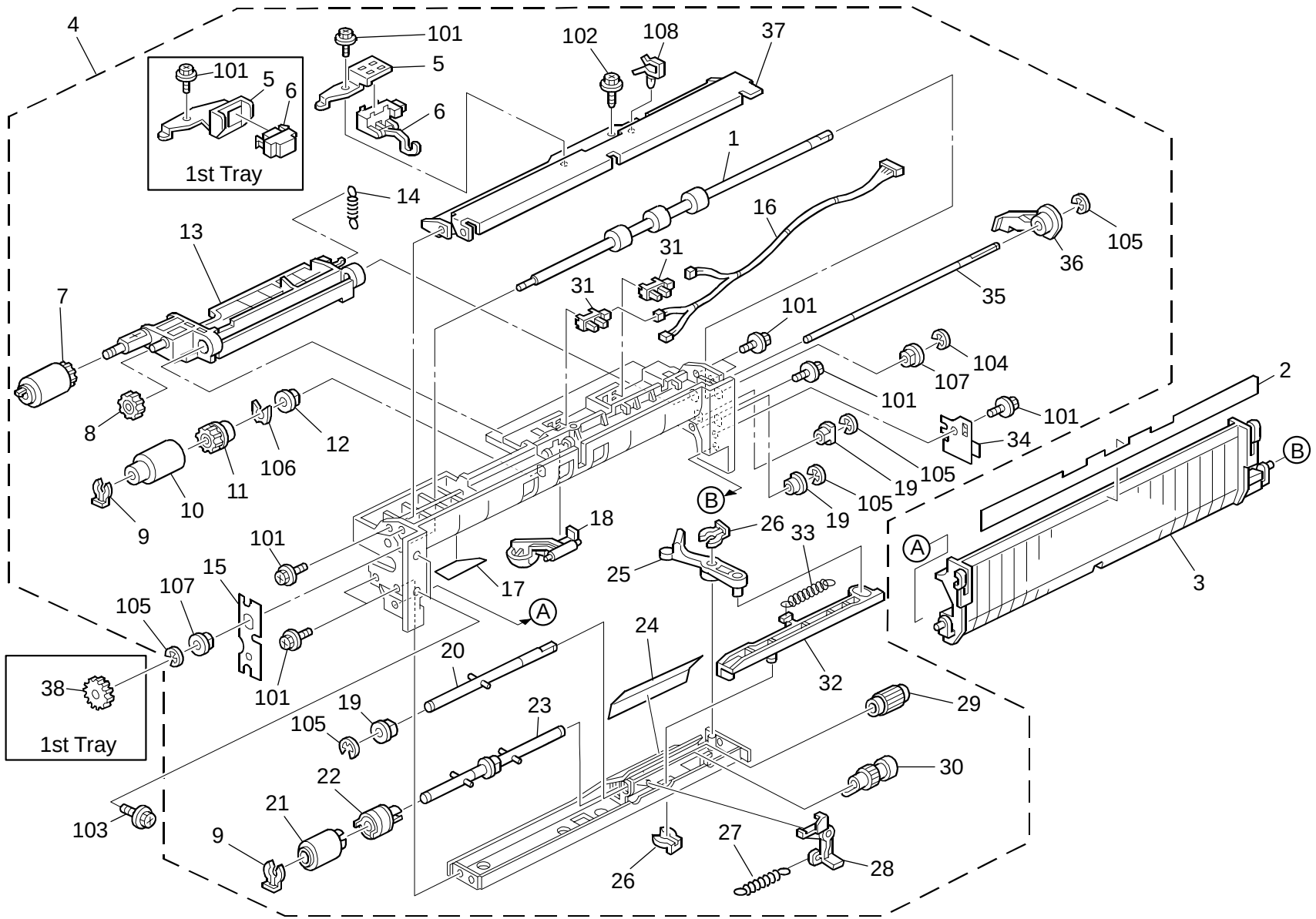


11.PAPER TRAY UNIT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B213 2903	Paper Tray:Universal	1
2	B077 2940	Tray Bottom Plate:Ass'y	1
3	AF01 3006	Bottom Plate Pad	1
4	B082 2920	Side Fence:Front:Ass'y	1
5	B077 2951	Stopper:Right:Paper Tray	1
6	B004 2922	Release Lever - Side Fence	1
7	B004 2923	Spring Plate - Release Lever	1
8	B082 2925	Shield:Side Fence:Ass'y	2
9	B082 2965	Decal:Paper Set Direction	1
10	B077 2988	Cover:Grip:C3	1
11	AF01 7026	End Fence	1
12	B077 2952	Shoe:Left	1
13	A232 2987	Roller - Paper Tray	2
14	B004 2936	Gear - 16Z	1
15	B082 2930	Side Fence:Rear:Ass'y	1
16	B077 2975	Lever:Rise	1
17	B004 2933	Rear Stopper	1
18	B004 2932	Rear Stopper Lever	1
19	B004 2934	Spring Plate - Lock Lever	1
20	B082 2937	Paper Stopper:Side Fence	1
21	B082 2955	Dial:Paper Size Sensor:Printing	1
22	B004 2948	Paper Size Sensor	1
23	B004 2947	Spring Plate-paper Size Sensor	1
24	B004 2943	Grounding Plate - Paper Tray	1
25	B213 2915	Shaft:Rise	1
26	A235 2979	Feeler - Paper Height Sensor	1
27	B213 2967	Decal:Paper Select:Dial:EXP	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008N	Tapping Screw - M4x8	
102	0353 0060N	Philips Pan Head Bind Screw - M3x6	
103	0452 3008N	Tapping Screw - M3x8	
104	0450 3008N	Tapping Screw - M3x8	
105	0720 0060E	Retaining Ring - M6	

12.PAPER FEED SECTION (B195/B198/B264/B265)

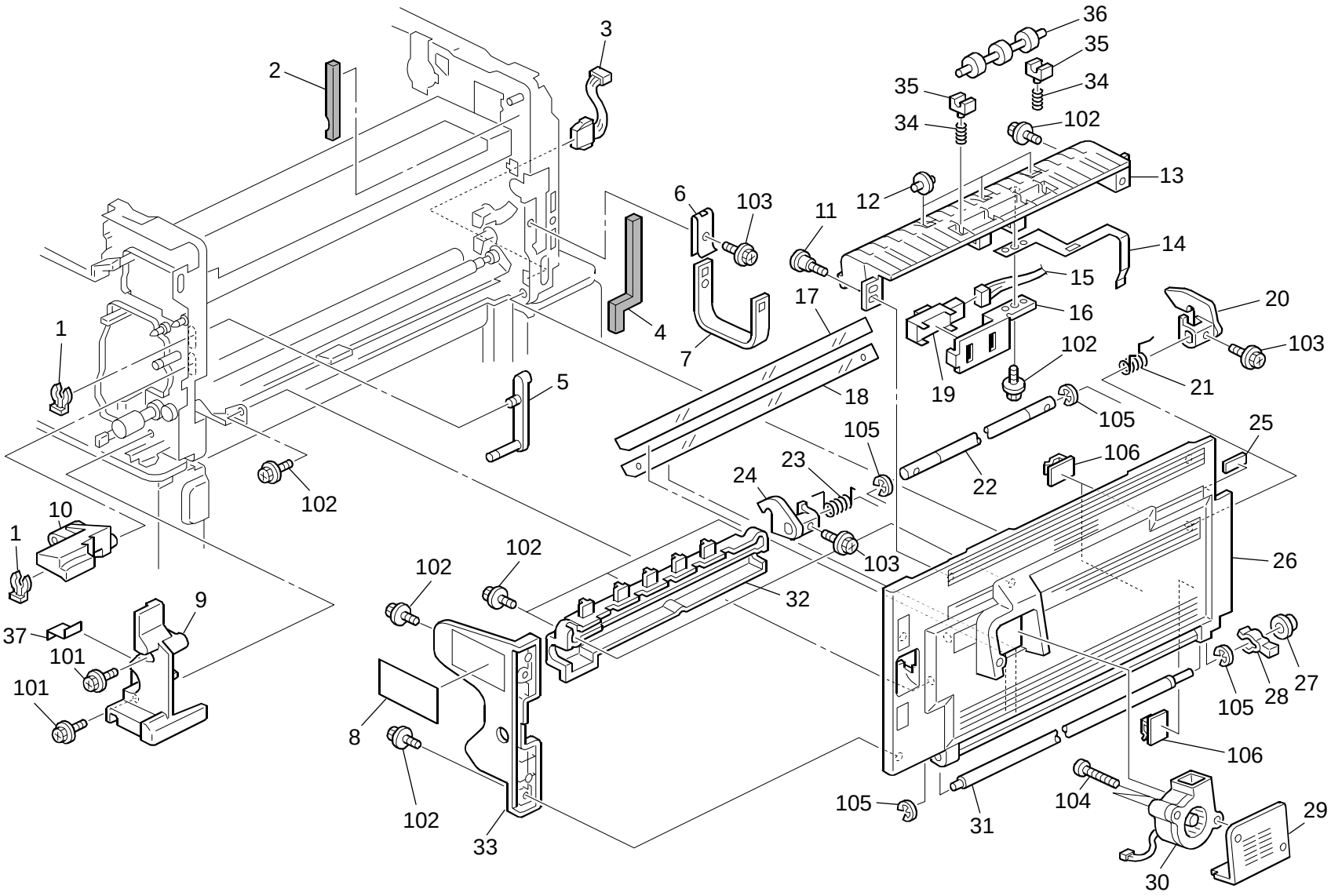


12.PAPER FEED SECTION (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF02 0648	Transport Roller:Drive	1
2	A232 2787	Vertical Transport Guide	1
3	B082 2785	Guide Plate:Swivel:Adhesion	1
4	B213 2740	Paper Feed Unit:No.1	1
4	B213 2750	Paper Feed Unit	1
5	B077 2781	Bracket:Sensor	1
5	B082 2781	Bracket:Sensor	1
6	AW01 0122	Paper Feed Sensor	1
6	AW02 0157	Paper Feed Sensor	1
7	**AF03 0090**	**Paper Feed Roller:Pickup**	**1**
8	AB01 1188	Gear - 21Z	1
9	5447 2681	Snap Ring	2
10	**AF03 1090**	**Paper Feed Roller:Feed**	**1**
11	AB01 1189	Gear - 18Z	1
12	AA08 2070	Bushing - 8x16x7	1
13	A232 2763	Pick-up Arm	1
14	AA06 0691	Tension Spring	1
15	A232 2765	Front Grounding Plate	1
16	B082 5428	Harness:Paper Feed Unit	1
16	B082 5430	Harness:Paper Feed Unit:No.1	1
17	A232 2766	Feed Mylar	1
18	A232 2762	Paper End Feeler	1
19	AA08 2072	Bushing - M6	2
20	B213 2784	Shaft:Separate:Drive	1
21	**AF03 2090**	**Paper Feed Roller:Separate**	**1**
22	B004 2783	Torque Limiter	1
23	B213 2777	Shaft:Separate:Driven	1
24	B004 2782	Rear Feed Mylar	1
25	G065 2776	Release Lever	1
26	5206 2686	Snap Ring	2
27	AA06 0693	Tension Spring	1
28	G065 2774	Pressure Lever	1
29	AB01 0157	Gear:Separate:Driven	1
30	AB01 0156	Gear:Separate:Drive	1
31	AW02 0145	Photointerruptor:Flat	2

Index No.	Part No.	Description	Q'ty Per Assembly
32	G065 2775	Link Lever	1
33	AA06 0908	Release Spring	1
34	A232 2764	Rear Grounding Plate	1
35	AA14 0655	Shaft - Paper Feed	1
36	G065 2767	Lever - Feed	1
37	B077 2780	Stay:Feed	1
38	AB01 4275	Gear - 17Z	1
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0720 0060E	Retaining Ring - M6	
105	0720 0040E	Retaining Ring - M4	
106	0805 0089	Retaining Ring - M4	
107	0805 3480	Bushing - 6mm	
108	1105 0283	Clamp	

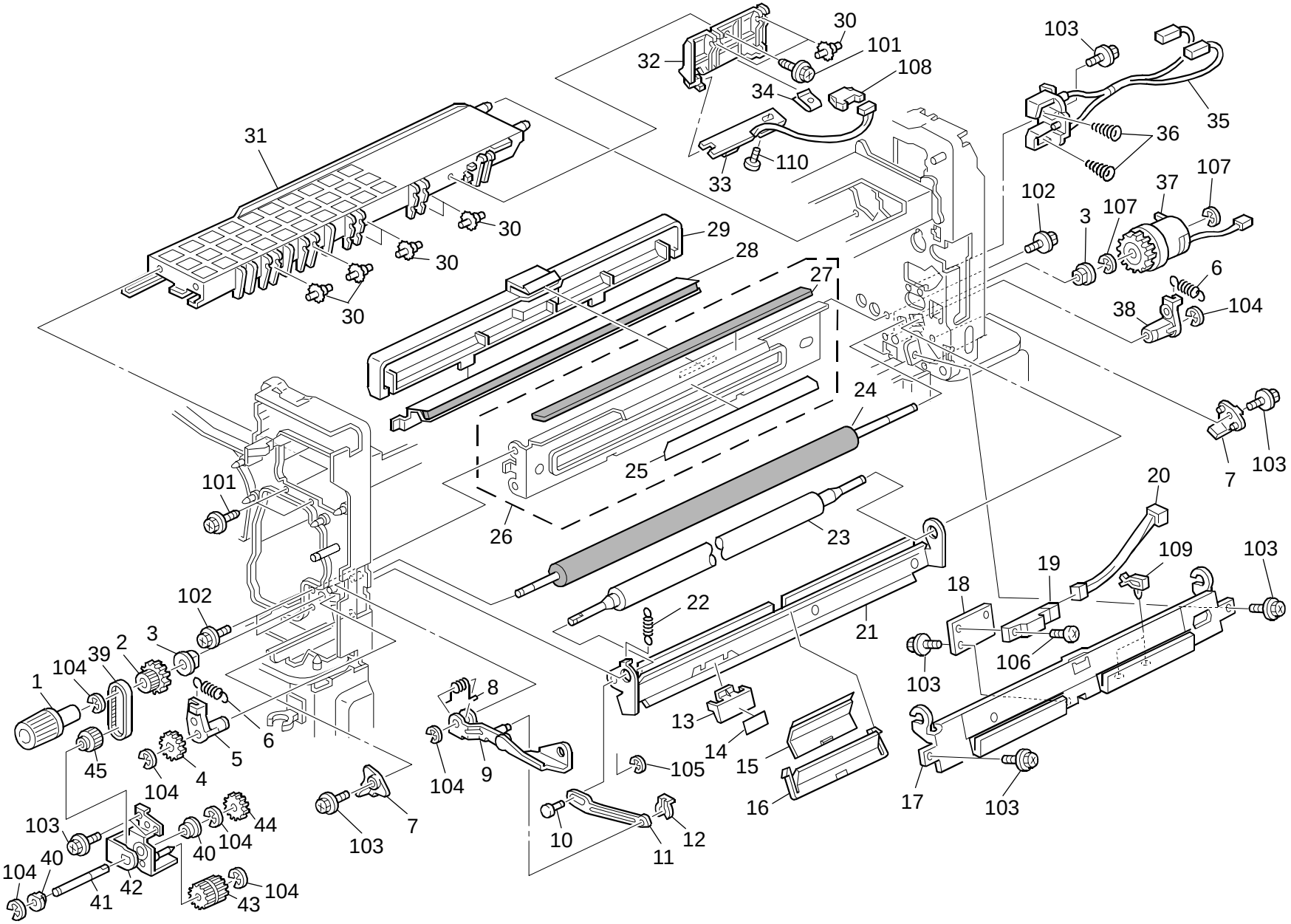
13.VERTICAL TRANSORT (B195/B198/B264/B265)



13.VERTICAL TRANSORT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5447 2681	Snap Ring	2
2	AA15 3393	Frame Seal - Rear Vertical	1
3	B213 5470	Harness:Connecting:Right Rear	1
4	AA15 3391	Frame Seal - Rear Right	1
5	A232 3950	Hook Lever	1
6	A232 3962	Spring Plate - Band Stopper	1
7	A232 3963	Band Stopper	1
8	B082 3992	Decal:Drum:Belt	1
9	B077 1305	Inner Cover:Right	1
9	B077 6322	Inner Cover:Right:EU	1
10	B077 3999	Lever:Handle:C3	1
11	B213 4330	Screw - MM4.5	1
12	AF04 0571	Guide Roller	3
13	B082 4322	Guide Plate:Exit:Entrance	1
14	B004 4329	Grounding Plate - Exit Sensor	1
15	B213 5466	Harness:Used Toner Sensor	1
16	B077 4323	Bracket:Paper Feed Sensor	1
17	A232 3998	Upper Entrance Guide	1
18	A232 3999	Lower Entrance Guide	1
19	AW01 0118	Paper Feed Sensor	1
20	A232 3948	Rear Hook - Right Cover	1
21	AA06 6576	Torsion Spring	1
22	B213 3821	Shaft:Hook	1
23	AA06 6575	Torsion Spring	1
24	A232 3945	Front Hook - Right Cover	1
25	AA15 3392	Sponge - 24x6x5	1
26	B082 3943	Cover:Right	1
27	AA08 2079	Bushing - 6x8x5.8	1
28	A232 3942	Stopper - Right Cover	1
29	B213 3956	Cover:Fan	1
30	AX64 0162	Fan Motor Sirocco:DC24V:3350rpm	1
31	B213 3945	Shaft:Contact Point:Cover:Right	1
32	B082 3951	Duct:Cooling:Fusing:Right	1
33	B082 4199	Shielding Plate:Cover:Right	1
34	AA06 3855	Spring - 3.5n	2
35	B004 4327	Bushing - 4mm	2
36	B213 4328	Roller:Driven	1
37	B213 1306	Sheet:Inner Cover:Right	1
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0453 3025N	Tapping Screw - M3x25	
105	0720 0060E	Retaining Ring - M6	
106	1105 0165	Flat Cable Clamp	

14.PAPER REGISTRATION (B195/B198/B264/B265)

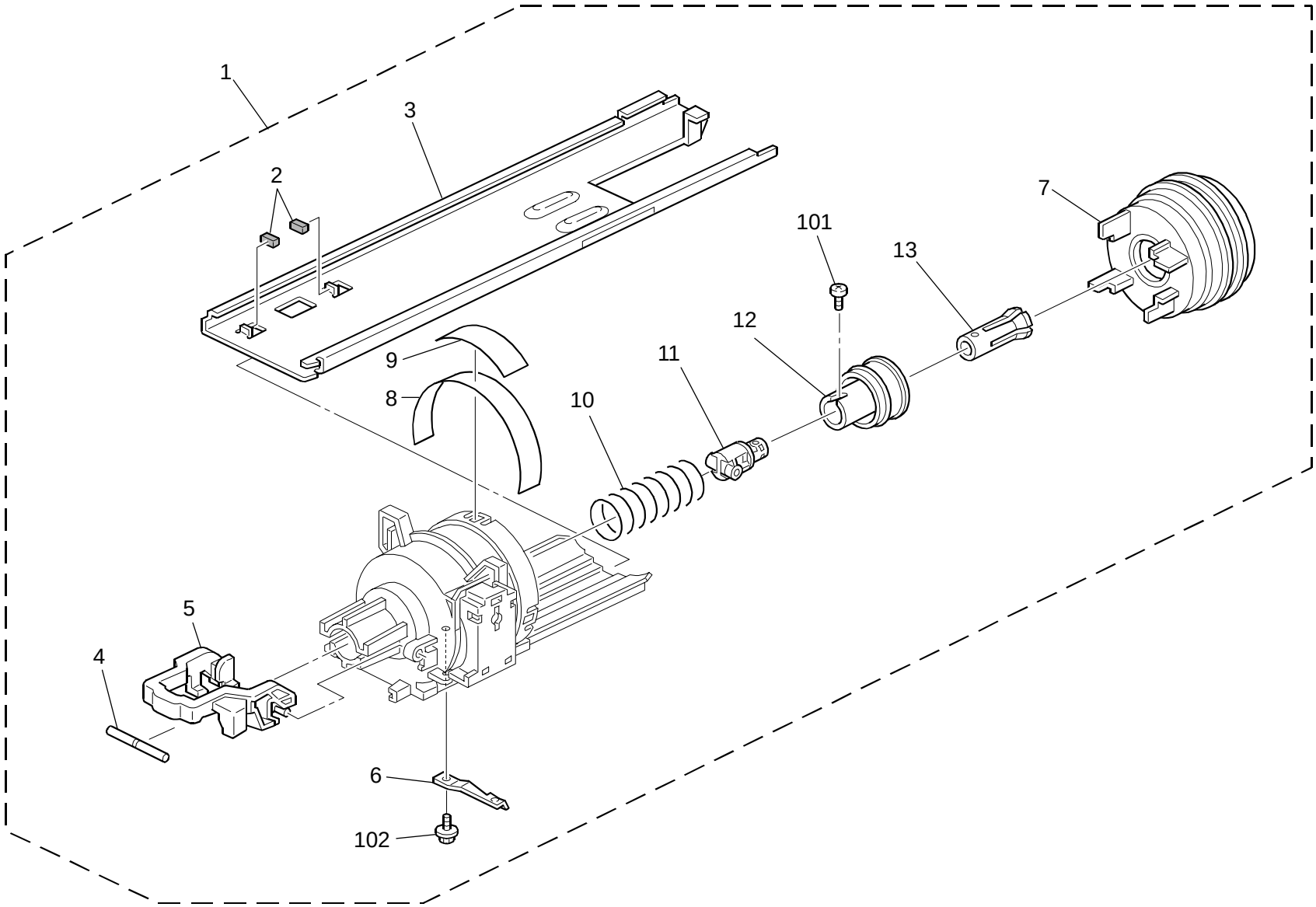


14.PAPER REGISTRATION (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AG05 0099	Knob:Registration	1
2	AB03 0778	Gear:Pulley - 20Z/30T	1
3	AA08 2080	Bushing - M8	2
4	AB01 4051	Gear - 16Z	1
5	AA08 0229	Front Bushing - M6	1
6	AA06 2304	Pressure Spring	2
7	A232 2578	Stopper - Guide Plate	2
8	AA06 6577	Torsion Spring	1
9	B077 3985	Link:Cover:Ass'y	1
10	AA14 9291	Pin - Link	1
11	B077 2596	Link:Guide Plate:Open And Close	1
12	5206 2686	Snap Ring	1
13	B082 2575	Grip:Guide Plate	1
14	AA00 1393	Decal - A2	1
15	B082 2614	Bracket:Registration Roller	1
16	B082 2611	Case:Registration Roller:Ass'y	1
17	B077 2583	Guide Plate:Entrance:Lower:Adhesion	1
18	B077 2594	Bracket:Registration Sensor	1
19	AW01 0106	Paper Feed Sensor	1
20	B082 5420	Harness:Registration Sensor	1
21	B082 2574	Guide Plate:Entrance:Upper:Peen	1
22	AA06 2305	Tension Spring	1
23	AF02 1083	Registration Roller:Driven:MM16	1
24	AF02 0608	Registration Roller:Drive:MM20	1
25	A232 1074	Guide - Transfer Entrance	1
26	B082 1072	Stay:Drum:Lower:Ass'y	1
27	AA15 3442	Shield - Stay - PCU	1
28	**B082 2603**	**Cleaner:Registration Roller:Ass'y**	**1**
29	B082 2602	Case:Cleaner:Registration Roller	1
30	B004 2310	Spur	8
31	B082 2403	Supporter:PCU	1
32	A232 2366	Holder - ID Sensor	1
33	B213 2367	Density Sensor:P	1
34	A232 1284	Spring Holder	1
35	B213 1127	Receptacle:Transfer Belt	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	AA06 3304	Terminal Spring	2
37	AX20 0280	Magnetic Clutch:0.5n.m:28z	1
38	AA08 0230	Rear Bushing - M6	1
39	AA04 3580	Timing Belt:50S2M192	1
40	AA08 2072	Bushing - M6	2
41	B213 2575	Shaft:Drive:Registration	1
42	B213 2570	Bracket:Registration:Drive:Front	1
43	AB01 4276	Gear - 16Z	1
44	AB01 4275	Gear - 17Z	1
45	AB03 0779	Timing Pulley - 30T	1
101	0450 3008N	Tapping Screw - M3x8	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3006N	Tapping Screw - 3x6	
104	0720 0040E	Retaining Ring - M4	
105	0720 0020E	Retaining Ring - M2	
106	0313 0060N	Screw - M3X6	
107	0720 0060E	Retaining Ring - M6	
108	1102 6246	Relay Connector - 4P	
109	1105 0283	Clamp	
110	0353 0060N	Philips Pan Head Bind Screw - M3x6	

15.TONER HOPPER UNIT (B195/B198/B264/B265)

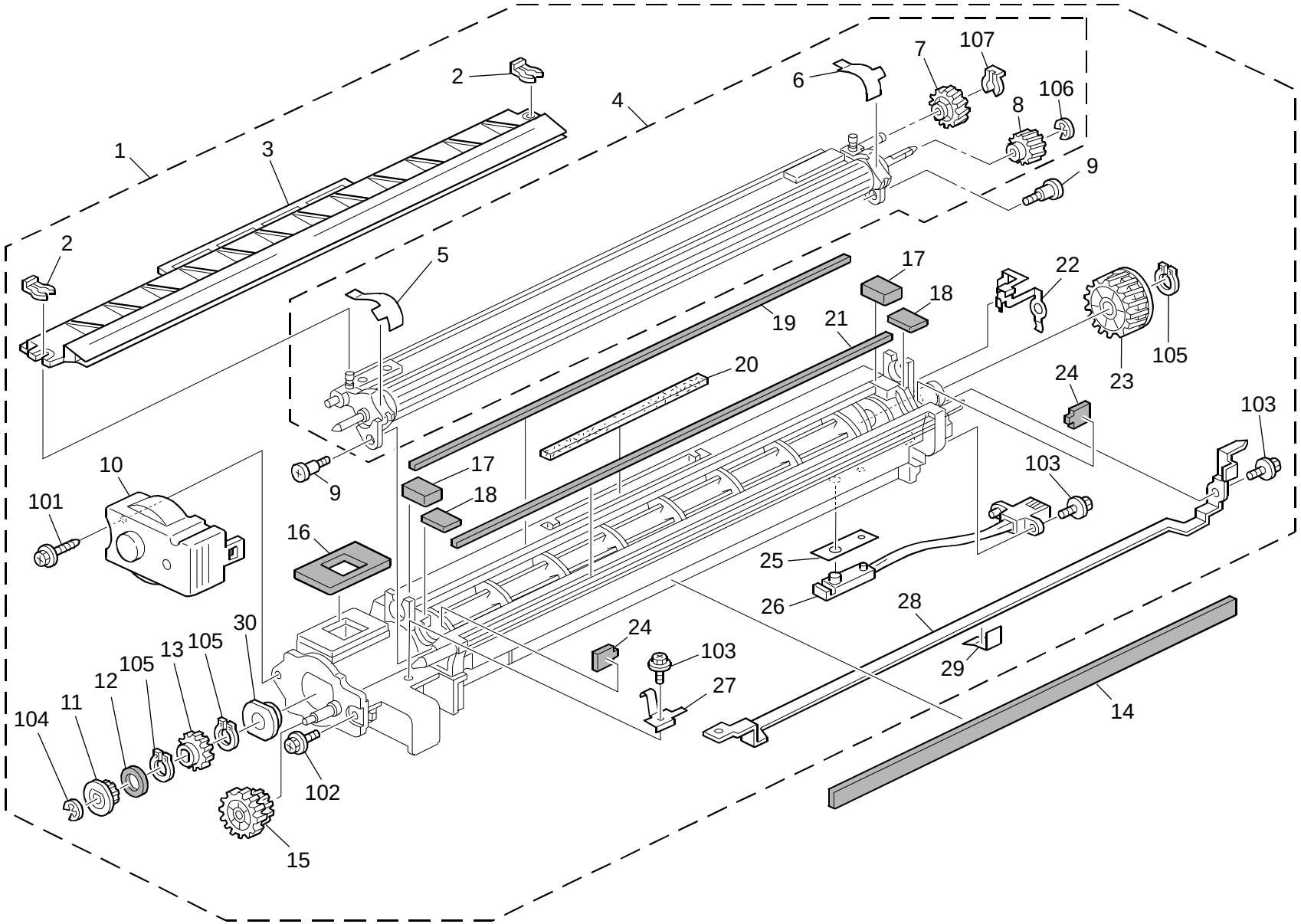


15.TONER HOPPER UNIT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B082 3209	Toner Supply Unit	1
2	A232 3266	Seal - Slide Rail	2
3	B077 3262	Slide Rail:Toner Supply Unit	1
4	AA14 5831	Shaft:Slide	1
5	A232 3261	Handle - Toner Supply	1
6	A232 3263	Spring Plate - Toner Bottle	1
7	A232 3240	Cover- Toner Bottle Ass'y	1
8	AA15 3083	Seal - Toner Supply Unit Cover	1
9	B082 3265	Decal:Caution Chart	1
10	AA06 3566	Pressure Spring	1
11	A232 3251	Chuck Shaft	1
12	A232 3252	Slider Ass'y	1
13	A134 3180	Bottle Chuck	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010N	Binding Self-tapping Screw:3x10	
102	0450 3008N	Tapping Screw - M3x8	

16.DEVELOPMENT UNIT (B195/B198/B264/B265)

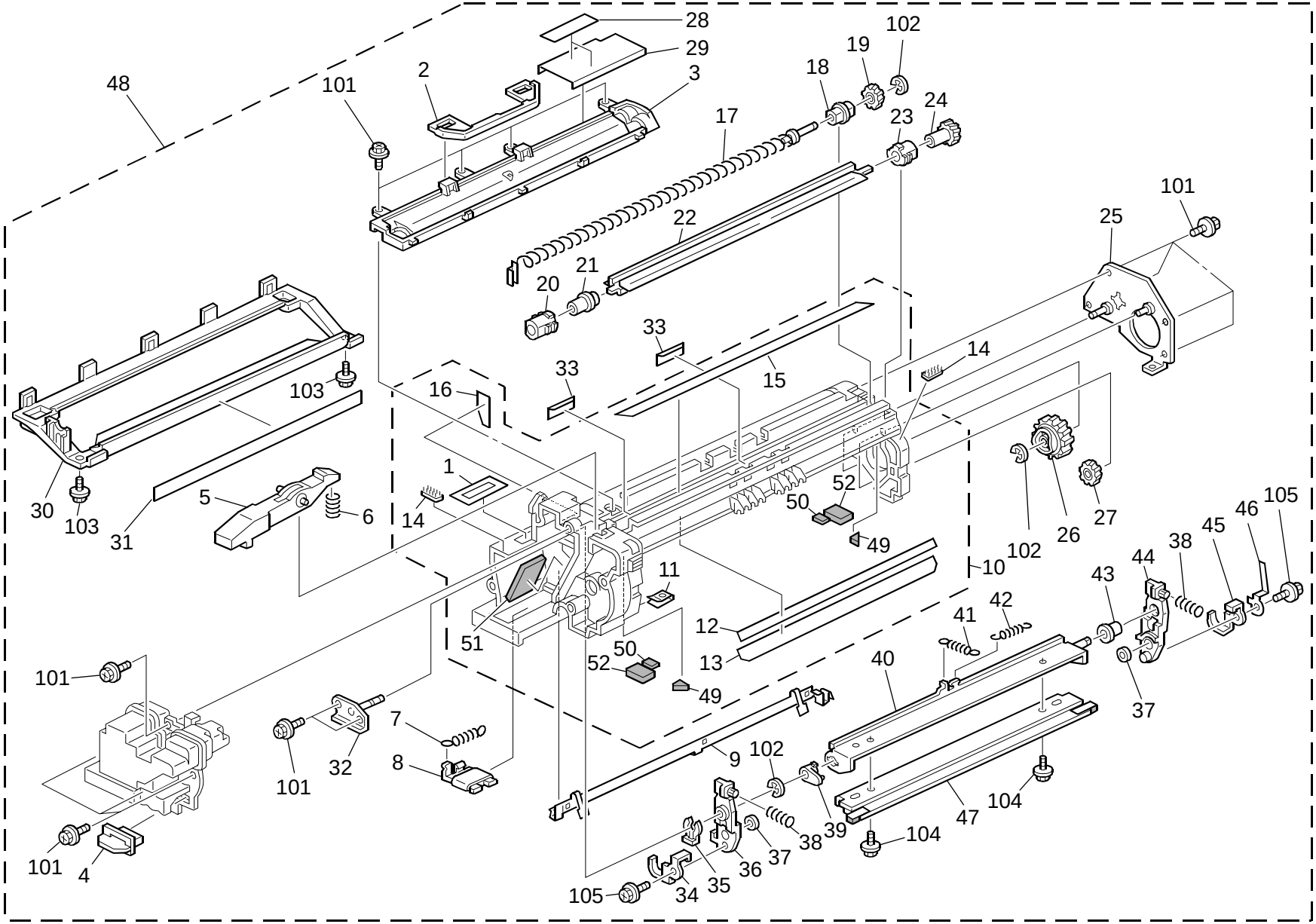


16.DEVELOPMENT UNIT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B213 3010	Development Unit	1
2	5206 2686	Snap Ring	2
3	A232 3150	Entrance Seal Ass'y	1
4	B082 3100	Development Sleeve:Ass'y	1
5	B082 3121	Shield:Development Sleeve:Front:C3	1
6	B082 3122	Shield:Development Sleeve:Rear:C3	1
7	AB01 1386	Development Sleeve Gear	1
8	AB01 1446	Gear - 29Z	1
9	AA14 3219	Stepped Screw	2
10	A232 3155	Front Cover - Development Unit	1
11	AB01 4061	Gear - 13Z	1
12	A232 3077	Spacer - M5	1
13	AB01 4060	Gear - 21Z	1
14	AA15 3443	Mylar -Development Unit-Right	1
15	AB01 4062	Gear - 17Z/25Z	1
16	G065 3066	Entrance Shield - Toner Supply	1
17	AA15 3054	Sponge - 17x7x5	2
18	AA15 3095	Shield - Development - Center	2
19	AA15 3053	Sponge - 317x5x5	1
20	**AA01 2131**	**Filter:Development**	**1**
21	G065 3067	Coupling Shield	1
22	A232 3069	Rear Bias Terminal - Development	1
23	B004 3078	Joint - Paddle	1
24	B082 3123	Shield:Case:Development:Front Rear:C3	2
25	A232 3067	Tape - TD Sensor	1
26	B213 3065	Density Sensor	1
27	A232 3068	Front Bias Terminal - Development	1
28	B004 3062	Ground Plate- Doctor Blade	1
29	G012 3897	Film - Toner End Sensor Harnes	1
30	AA08 0281	Bushing - 12x18x5.5	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3014N	Tapping Screw:M3x14	
102	0450 3010N	Tapping Screw - M3x10	
103	0450 3008N	Tapping Screw - M3x8	
104	0720 0030E	Retaining Ring - M3	
105	0725 0110E	C Ring - M11	
106	0720 0040E	Retaining Ring - M4	
107	0805 0097	Ring Separator	

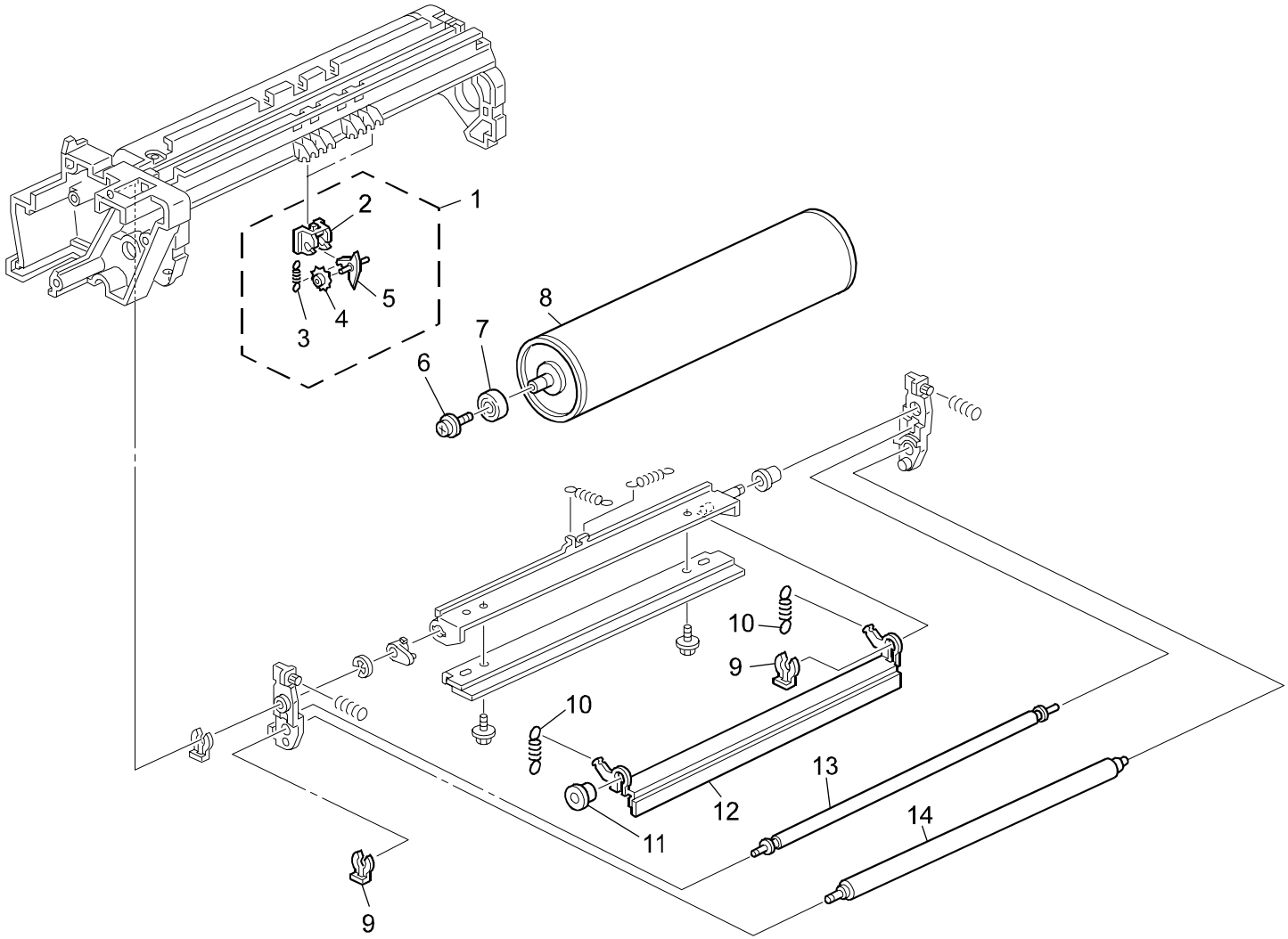
17.OPC UNIT 1 (B195/B198/B264/B265)



17.OPC UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G065 2279	Entrance Seal - Toner Supply	1
2	G065 2259	Handle - PCU	1
3	G065 2251	Cover:PCU:Upper:Ass'y	1
4	G065 2328	Cap - Toner Supply	1
5	B082 2217	Stopper:PCU:C3	1
6	G065 2219	Compression Spring:Stopper:PCU	1
7	AA06 2316	Tension Spring - Shutter	1
8	G065 2241	Shutter - Toner Supply	1
9	G065 2271	Electrode Plate:Charge:Receptacle:Abk:Ass'y	1
10	B082 2220	Frame:PCU:Upper:Ass'y	1
11	A232 1284	Spring Holder	1
12	A232 2280	Tape - Entrance Seal	1
13	AD04 7023	Cleaning Entrance Seal	1
14	A232 3267	Front Entrance Seal - Toner Supply	2
15	AA15 0671	Shield - Collection Coil	1
16	B004 2215	Entrance Seal - Toner Supply	1
17	B213 2292	Toner Collection Coil	1
18	A232 2292	Bushing - Toner Collection Coil	1
19	AB01 1377	Gear - 14Z	1
20	A232 2289	Front Bushing - Collection Mylar	1
21	A232 2288	Shaft - Toner Collection Mylar	1
22	B082 2288	Collection Coil:Ass'y	1
23	A232 2290	Bushing - Collection Mylar	1
24	AB01 1378	Gear - 19Z	1
25	B213 2290	Bracket:Idler	1
26	AB01 1380	Cam - Cleaning Blade	1
27	AB01 1379	Gear - 19Z	1
28	B082 2307	Tape:Cover:PCU	1
29	B082 2306	Cover:PCU	1
30	B082 2302	Frame:PCU:Lower:Ass'y	1
31	AA00 3206	Decal:PCU:Spring:Caution Chart	1
32	B213 2316	Stud:Contact Point:Cleaning	1
33	G065 2282	Shield:PCU:Rail	2
34	G065 2354	Electrode Plate:Charge:Front	1
35	5447 2681	Snap Ring	1
36	G065 2321	Front Arm - Charge Unit	1
37	A232 2421	Bushing - 6x10x3	2
38	AA06 3648	Pressure Spring	2
39	A232 2315	Front Bushing - Cleaning Bracket	1
40	B213 2312	Bracket:Cleaning Blade	1
41	AA06 2299	Pressure Spring	1
42	AA06 2300	Tension Spring	1
43	A232 2318	Collar - Cleaning	1
44	G065 2326	Rear Arm - Charge Unity	1
45	G065 2308	Electrode Plate:Charge:Rear	1
46	B082 2333	Terminale:Brush Roller	1
47	**B213 2354**	**Cleaning Blade:Ass'y**	**1**
48	B198 2203	PCU Unit	1
49	A232 2350	Seal - Entrance	2
50	A232 2348	Seal - Blade 12x7x3	2
51	A232 2414	Seal - 2x20x45	1
52	A232 2399	Seal - Blade 13x9.5x3	2
101	0450 3008N	Tapping Screw - M3x8	
102	0720 0040E	Retaining Ring - M4	
103	0451 3008N	Tapping Screw - M3x8	
104	0451 3006N	Tapping Screw - 3x6	
105	0450 3006N	Tapping Screw - M3x6	

18.OPC UNIT 2 (B195/B198/B264/B265)

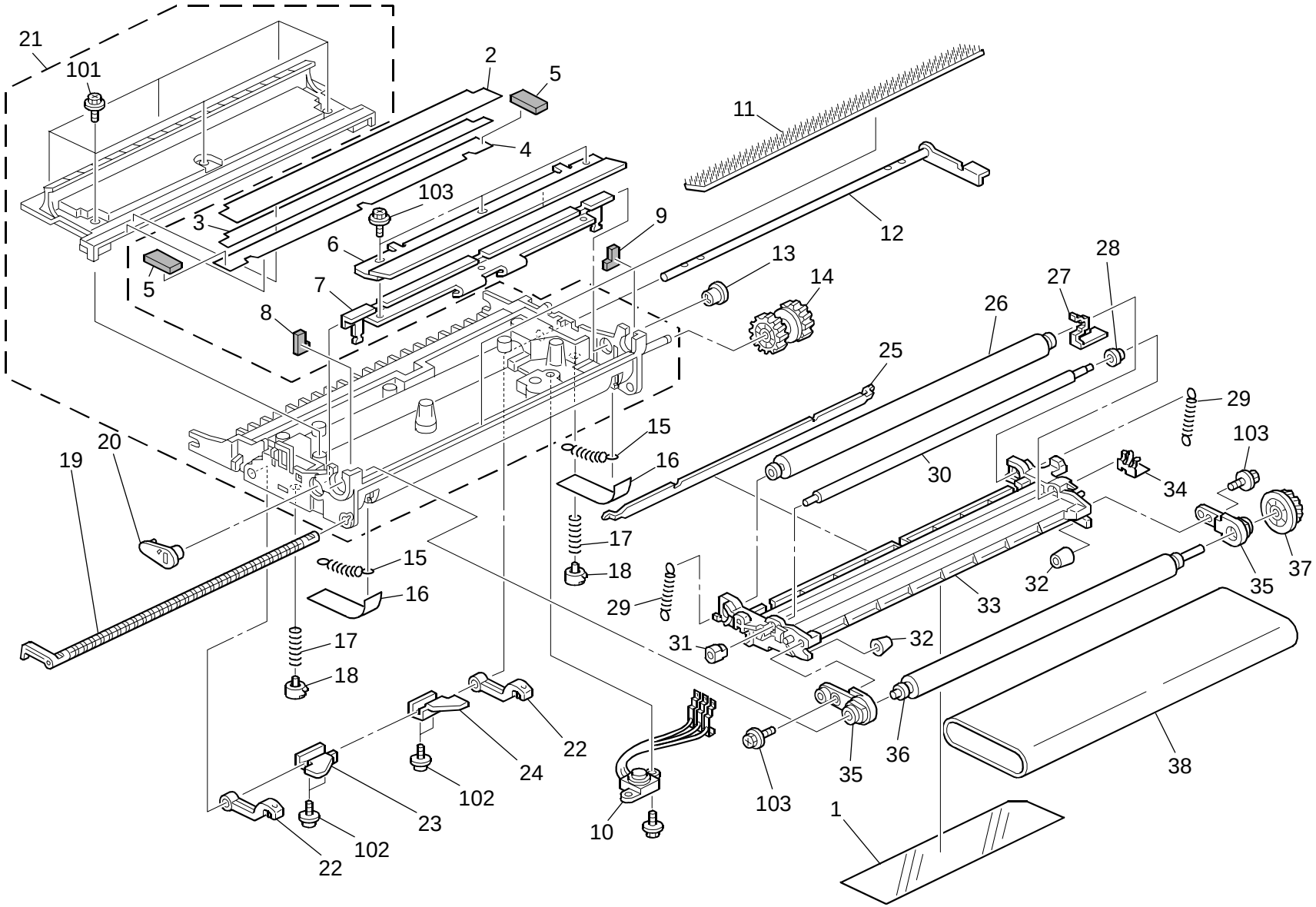


18.OPC UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A232 2343	Pickoff Pawl	2
2	A232 2340	Holder - Pick-off Pawl	2
3	AA06 2310	Pressure Spring	2
4	A232 2339	Spur	2
5	**AD02 5021**	**Pick-off Pawl**	**2**
6	AA14 3549	Screw:Dia10:M3x18	1
7	A232 3553	Ball Bearing - 8x16x5	1
8	**A230 9510**	**OPC Drum**	**1**
9	G065 2681	Snap Ring - M6	2
10	AA06 2258	Spring:Pressure:Cleaning Blade:No.2	2
11	5203 1852	Bushing - 6x8x4mm	1
12	**AD04 1105**	**Cleaning Blade:No.2:Ass'y**	**1**
13	**B082 2329**	**Brush Roller:Cleaner:Charge:Ass'y**	**1**
14	**AD02 7012**	**Roller:Charge:Apply**	**1**

Index No.	Part No.	Description	Q'ty Per Assembly

19.TRANSFER UNIT (B195/B198/B264/B265)

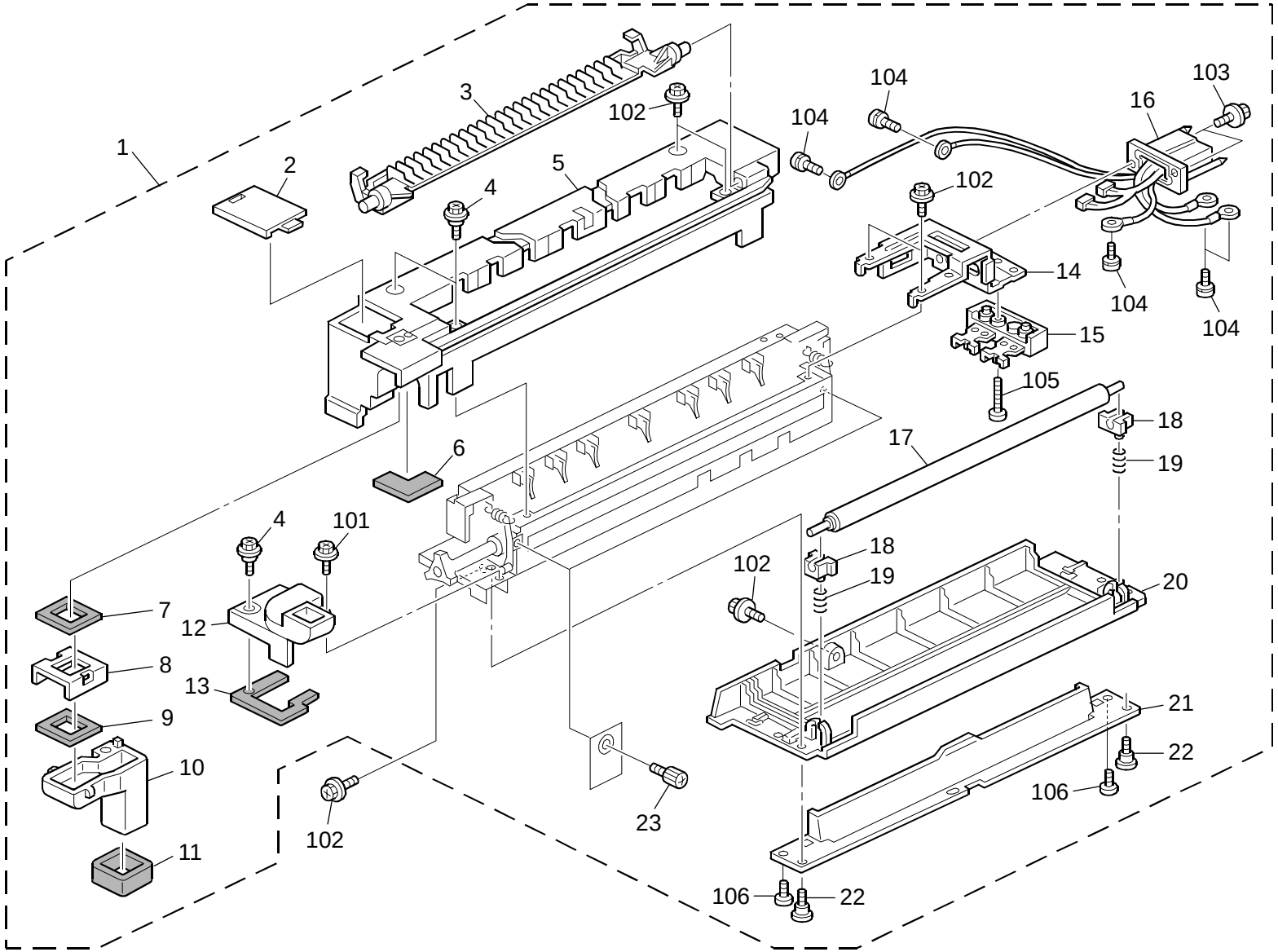


19.TRANSFER UNIT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B004 3914	Mylar - Belt Drive Roller	1
2	A232 3907	Seal - Transfer Exit	1
3	A232 3906	Seal - Rear Transfer Exit	1
4	A232 3905	Seal - Shield Plate	1
5	A232 3927	Shield - Transfer Belt - Exit	2
6	**B213 3831**	**Cleaning Blade:Transfer Belt**	**1**
7	B082 3920	Cleaning Blade Bracket	1
8	A232 3909	Seal - Front Case	1
9	A232 3908	Seal - Rear Case	1
10	AW31 0007	Used Toner Sensor:Transfer Unit	1
11	B082 3867	Shield:Remove Paper Dust	1
12	B213 3917	Lever:Release:Pressure	1
13	A232 3924	Rear Bushing - Cleaning Holder	1
14	AB01 4189	Gear - 27Z	1
15	AA06 0939	Spring:Pressure:Cleaning Blade:4.4n	2
16	AA15 0401	Seal - 70x20	2
17	AA06 3305	Torsion Spring	2
18	A232 3921	Spring Anchor	2
19	A232 3935	Shaft - Transfer Unit Stopper	1
20	A232 3925	Front Bushing - Cleaning Holder	1
21	B004 3900	Case - Transfer Unit	1
22	A232 3916	Pressure Lever - Transfer Belt	2
23	B077 3914	Lever:Front	1
24	B077 3913	Lever:Rear	1
25	A232 3883	Spring Plate - Transfer Unit	1
26	A232 3885	Driven Roller - Transfer Unit	1
27	A232 3887	Rear Terminal - Transfer Belt	1
28	AA08 2054	Bushing - M4	1
29	AA06 0712	Torsion Spring	2
30	B213 3889	Roller:Bias	1
31	AA08 0246	Bushing - Bias Roller	1
32	A232 3926	Transfer Belt Roller	2
33	B213 3882	Frame:Transfer Belt	1
34	A232 3891	Bias Terminal	1
35	A232 3893	Arm - Transfer Belt	2

Index No.	Part No.	Description	Q'ty Per Assembly
36	B213 3894	Roller:Drive:Dia14.5	1
37	AB01 1190	Gear - 25Z	1
38	**A232 3880**	**Transfer Belt**	**1**
101	0451 3008N	Tapping Screw - M3x8	
102	0951 3006N	Screw - M3X6	
103	0451 3006N	Tapping Screw - 3x6	

20.FUSING UNIT 1 (B195/B198/B264/B265)

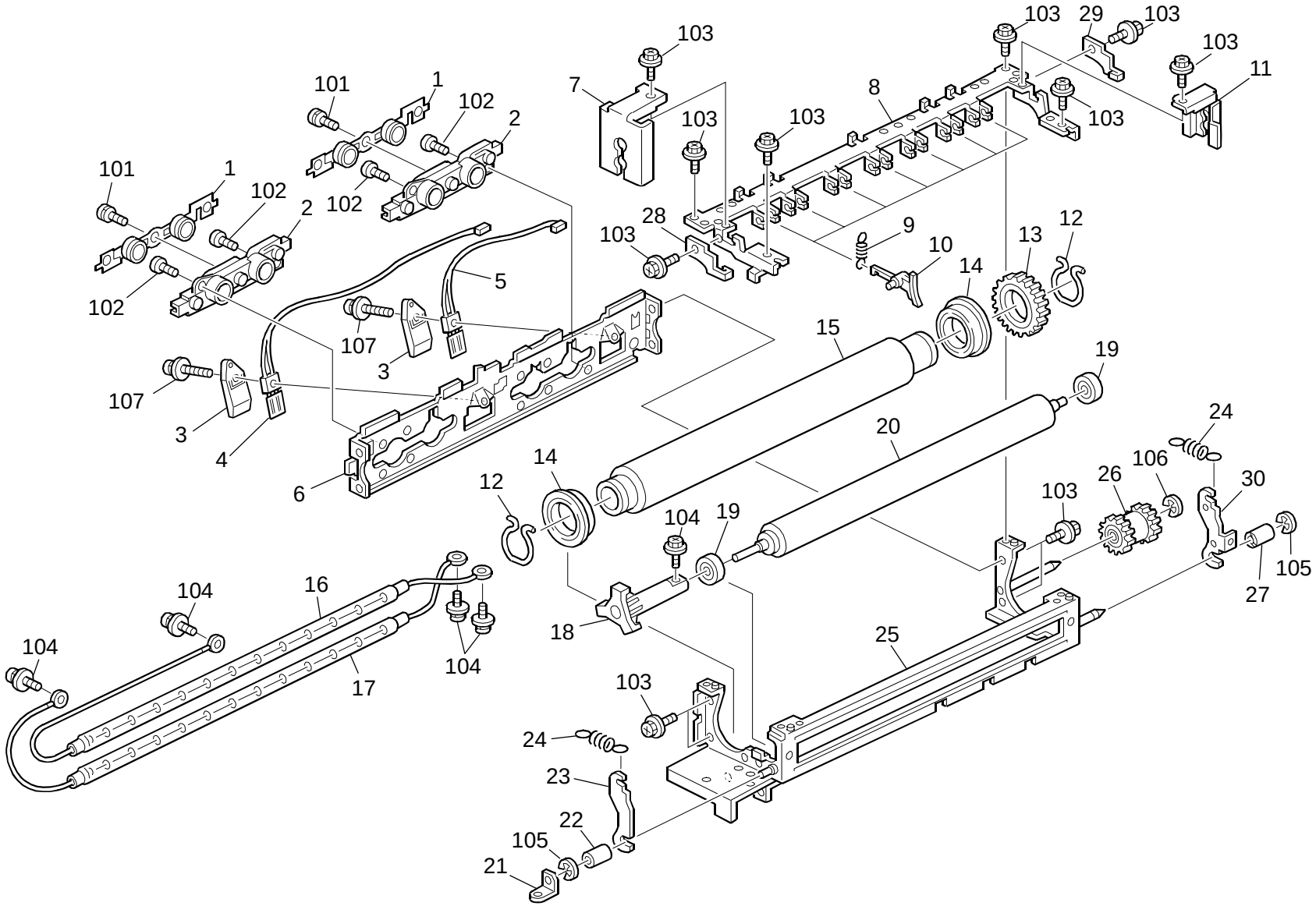


20.FUSING UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B198 7315	Fusing Unit:NA:Service:Ass'y	1
1	B198 7715	Fusing Unit:EU:Service:Ass'y	1
1	B198 7720	Fusing Unit:EU	1
2	B004 4133	Cap- Fusing Cover	1
3	B004 4135	Guide Plate-fusing Exit	1
4	AA14 3520	Shoulder Screw - M3	3
5	B082 4131	Fusing Cover:Printing	1
6	B082 4144	Shield:Fusing Cover	1
7	B082 4148	Shield:Cover:Upper	1
8	B082 4147	Cover:Duct:Fusing:Front	1
9	B082 4149	Shield:Cover:Lower	1
10	B082 4142	Duct:Fusing:Front	1
11	B082 4145	Shield:Duct:Front Lower	1
12	B082 4152	Duct:Fusing:Front Lower	1
13	B082 4153	Shield:Duct:Fusing:Front Lower:Long	1
14	B077 4092	Bracket:Drawer:Fusing:Welding	1
15	B004 4095	Terminal Plate - Fusing Unit	1
16	B213 4217	Harness:Fusing:NA	1
16	B213 4227	Harness:Fusing:EU	1
17	**AE04 2084**	**Cleaning Roller**	**1**
18	AA08 2073	Roller Busing	2
19	AA06 3668	Compression Spring:Fusing Cleaning Roller	2
20	B082 4123	Fusing Entrance Guide Plate:Upper	1
21	B004 4126	Lower Entrance Guide Plate	1
22	AA14 3792	Screw:Drawer	2
23	G069 6006	Knob Screw	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0804 6075	Hexagonal Bolt - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0451 3008N	Tapping Screw - M3x8	
104	0801 0149	Philips Pan Head Screw - M4x6	
105	0957 3012B	Double Sems Screw - M3 x 12	
106	0353 0080N	Screw:M3x8	

21.FUSING UNIT 2 (B195/B198/B264/B265)

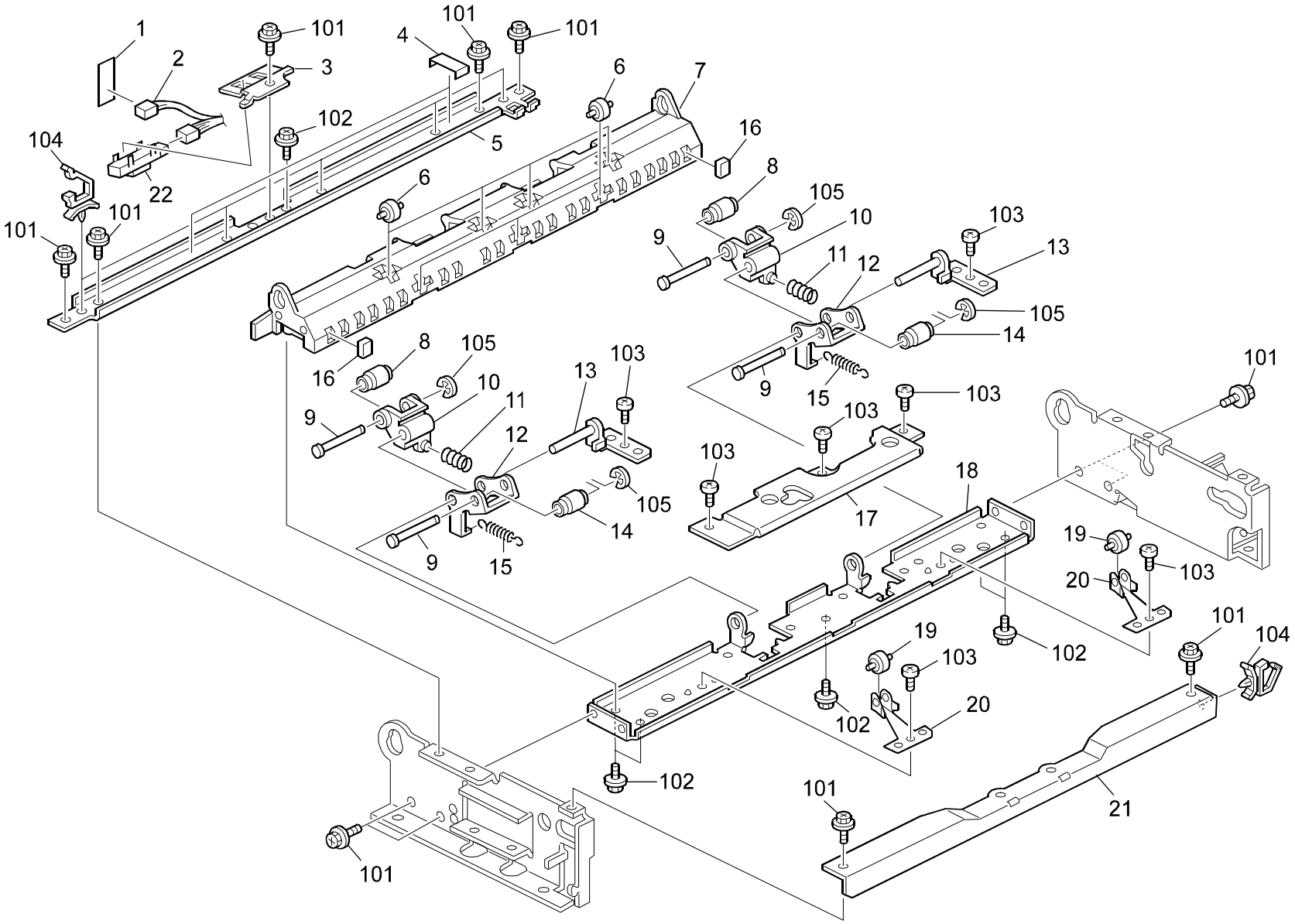


21.FUSING UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G065 4156	Thermostat:Ass'y	2
2	G065 4155	Housing:Thermostat	2
3	B004 4087	Plate- Thermistor	2
4	**AW10 0085**	**Thermistor:Fusing:Middle**	**1**
5	**AW10 0086**	**Thermistor:Fusing:Inner Back**	**1**
6	G065 4056	Stay:Fusing:Thermostat	1
7	B082 4111	Socket:Heater:Front	1
8	B077 4081	Frame:Fusing:Upper	1
9	AA06 0948	Tension Spring:Stripper Pawls:50mn	7
10	**AE04 4056**	**Stripper Pawls**	**7**
11	B077 4115	Socket:Heater:Rear	1
12	A232 4064	C Ring - Hot Roller	2
13	AB01 3882	Gear - 40Z	1
14	AE03 0047	Ball Bearing - 30x42x7	2
15	**AE01 1102**	**Hot Roller:T0.4:HB**	**1**
16	AX43 0152	Heater:120V:650W:215mm	1
16	AX43 0153	Heater:230V:650W:215mm	1
17	AX44 0173	Heater:120V:650W:335mm	1
17	AX44 0174	Heater:230V:650W:335mm	1
18	AG05 0094	Knob:Fusing	1
19	AE03 0048	Ball Bearing - 8x22x7	2
20	**AE02 0125**	**Pressure Roller MM32 Ass'y**	**1**
21	B082 4054	Positioning Plate Front	1
22	A232 4057	Front Collar - Pressure Lever	1
23	B213 4161	Lever:Pressure:Front	1
24	AA06 0840	Pressure Spring - 29n	2
25	B082 4051	Frame:Fusing:Assy	1
26	AB01 4046	Gear - 25Z	1
27	A232 4058	Rear Collar - Pressure Lever	1
28	B082 4105	Spacer:Frame:Front	1
29	B082 4106	Spacer:Frame:Rear	1
30	B213 4162	Lever:Pressure:Rear	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0801 0149	Philips Pan Head Screw - M4x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0451 3006N	Tapping Screw - 3x6	
104	0804 6123	Hexagonal Bolt:W/Washer:M3x8	
105	0720 0040E	Retaining Ring - M4	
106	0720 0030E	Retaining Ring - M3	
107	0954 3012B	Screw - M3X12	

22.PAPER SEPARATION UNIT 1 (B195/B198/B264/B265)

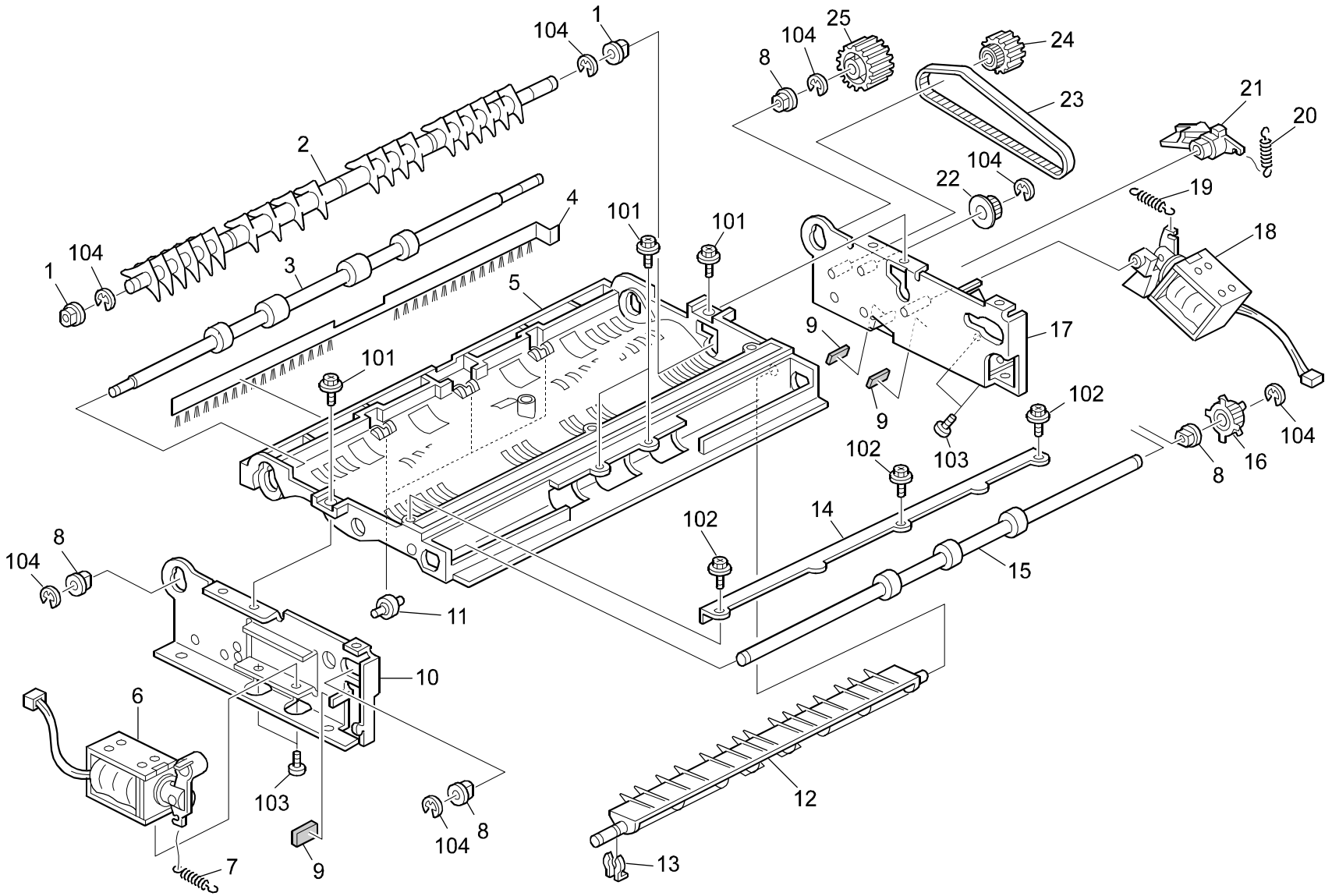


22.PAPER SEPARATION UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G012 3897	Film - Toner End Sensor Harnes	1
2	B082 5459	Harness:DC:Exit	1
3	B077 4494	Bracket:Paper Feed Sensor	1
4	B004 4434	Harness Guide	1
5	B077 4493	Joint:Machine Or Copier	1
6	AF04 0571	Guide Roller	7
7	B004 4453	Lower Guide Plate	1
8	AF04 0599	Pressure Roller:15	2
9	B213 4460	Shaft:Pressure Roller	4
10	B004 4458	Pressure Arm - Exit	2
11	AA06 3854	Pressure Spring	2
12	B077 4463	Arm:Pressure:Entrance	2
13	B213 4466	Bracket:Contact Point	2
14	AF04 0601	Pressure Roller:Entrance	2
15	AA06 2312	Pressure Spring	2
16	AA16 1629	Pad-guide Plate	2
17	B077 4437	Supporting Plate:Frame:Left Lower	1
18	B077 4455	Frame:Left Lower	1
19	AF04 0600	Roller:Driven:9mm	2
20	B004 4469	Spring Plate - Exit Roller	2
21	B077 4490	Supporting Plate:Frame:Right	1
22	AW01 0117	Paper Feed Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3006N	Tapping Screw - M3x6	
103	0353 0040N	Screw - M3X4	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	0720 0030E	Retaining Ring - M3	

23.PAPER SEPARATION UNIT 2 (B195/B198/B264/B265)

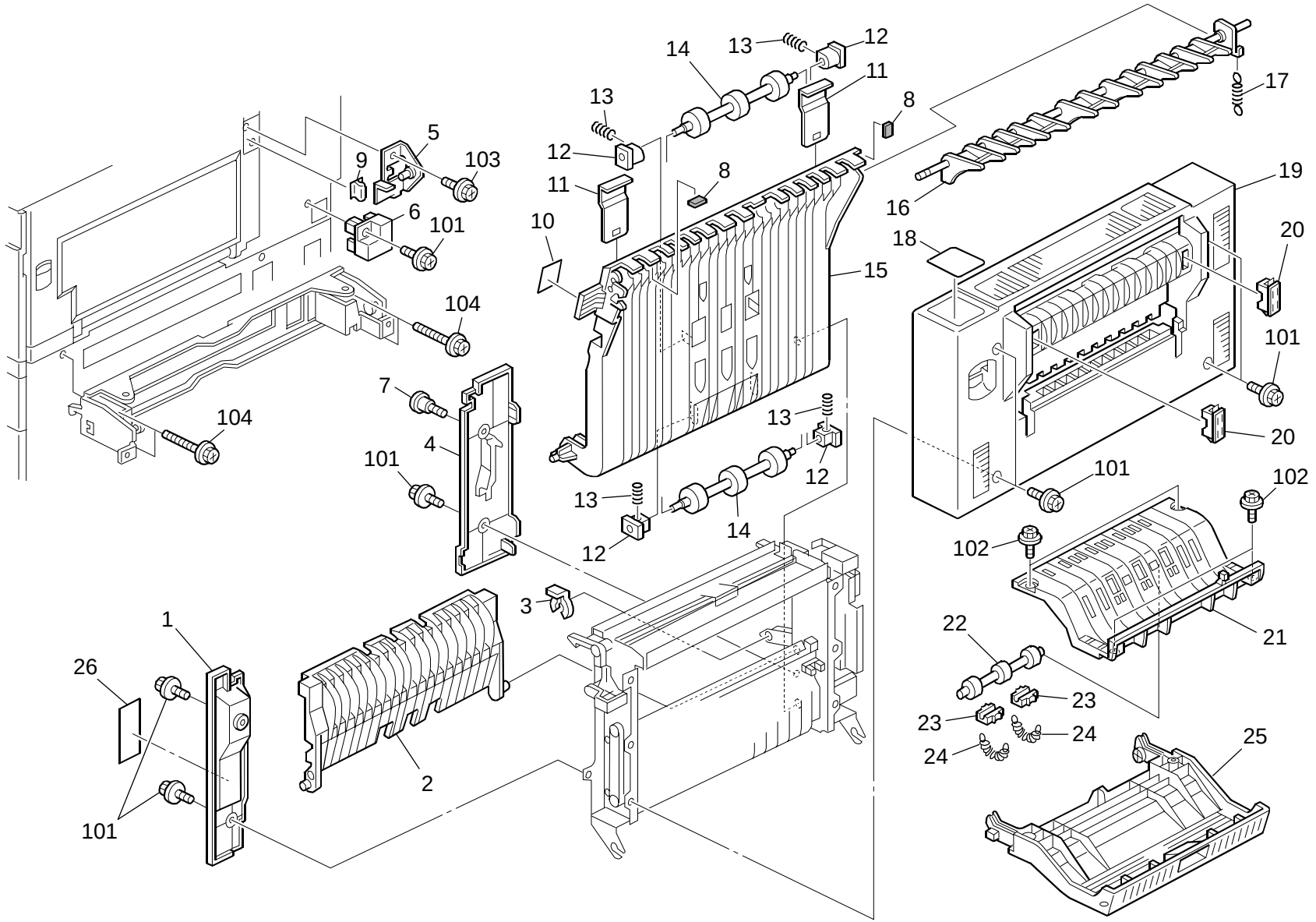


23.PAPER SEPARATION UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B004 4438	Bushing	2
2	B213 4478	Gate Pawl:Entrance	1
3	AF02 0649	Exit Roller	1
4	B007 4498	Discharge Brush:Ass'y	1
5	B004 4477	Upper Guide Plate	1
6	B213 4484	DC Solenoid:Exit:Ass'y	1
7	AA06 0716	Tension Spring	1
8	AA08 2058	Bushing - 6x10x9mm	4
9	AA16 1160	Cushion:Link:10x5x1.5	1
10	B077 4471	Side Plate:Front	1
11	AF04 0574	Guide Roller	3
12	B004 4481	Exit Junction Gate	1
13	5447 2681	Snap Ring	1
14	B077 4439	Bracket:Protect:Middle	1
15	AF02 0658	Transport Roller	1
16	AB03 0568	Pulley - 23T	1
17	B213 4472	Side Plate:Rear:Ass'y	1
18	B213 4486	DC Solenoid:Entrance:Ass'y	1
19	AA06 0855	Return Spring	1
20	AA06 2313	Gate Pawl Spring 1.5n	1
21	B004 4479	Lever - Entrance Junction Gate	1
22	AB03 0672	Idler Pulley	1
23	AA04 3555	Timing Belt - S2M234	1
24	AB01 7458	Gear Pulley - 18Z/22T	1
25	AB01 4049	Gear - 24Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3006N	Tapping Screw - M3x6	
103	0353 0040N	Screw - M3X4	
104	0720 0040E	Retaining Ring - M4	

24.DUPLEX UNIT 1 (B195/B198/B264/B265)

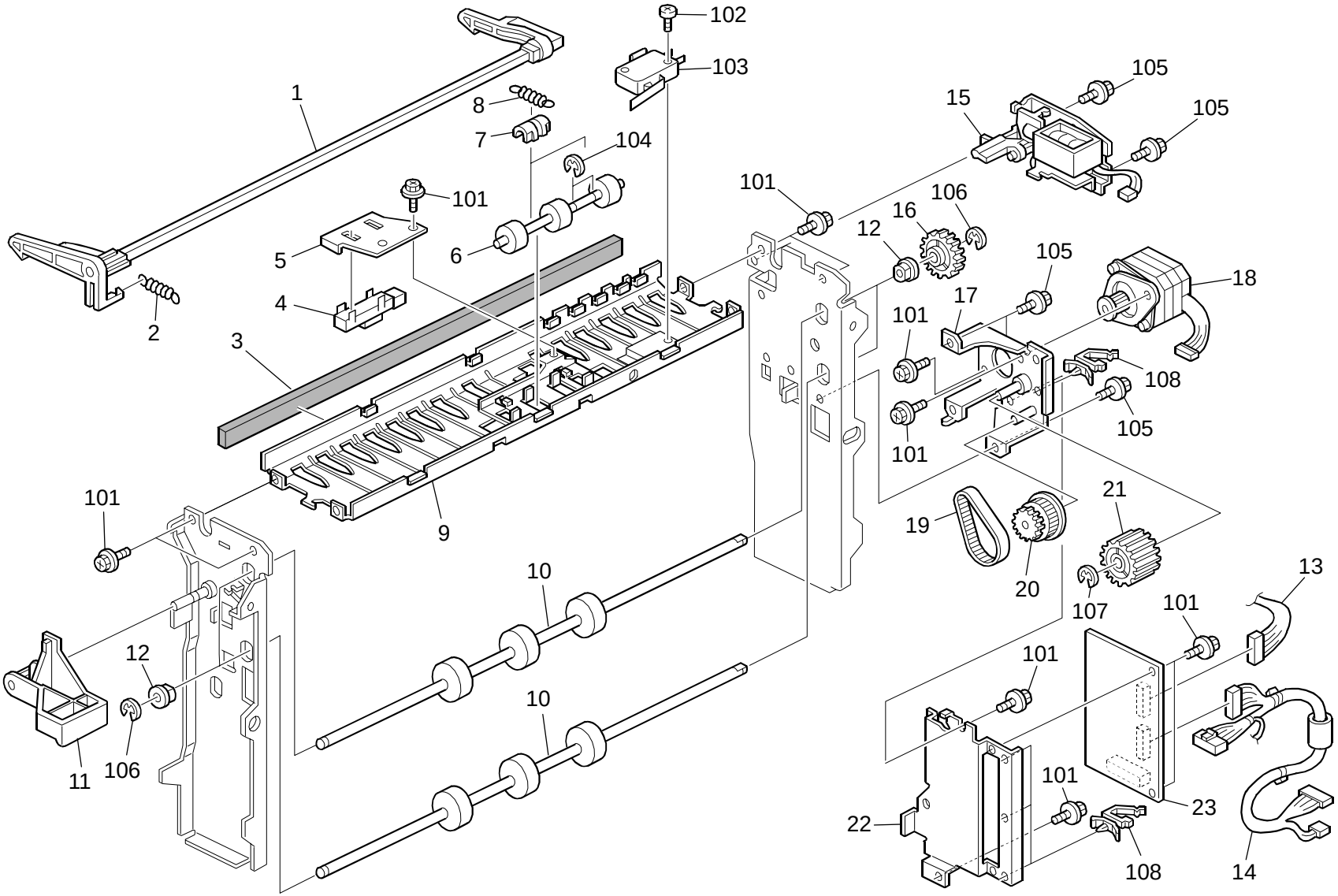


24.DUPLEX UNIT 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 4720	Inner Cover:Duplex Unit:Front	1
2	B004 4645	Guide Plate - Middle	1
3	5447 2681	Snap Ring	1
4	B077 4730	Inner Cover:Duplex Unit:Rear	1
5	B213 4793	Bracket:Link	1
6	B077 4810	Cover:Harness:Duplex	1
7	B213 5843	Screw:Inner Cover:Joint Unit	1
8	AA16 1126	Exchange Pawl Cushion	2
9	B004 5842	Gasket - Duplex Unit	1
10	B004 4851	Decal - Jam Removal	1
11	A232 4653	Pressure Plate - Guide Plate	2
12	AA08 0034	Bushing - 4x5x7	4
13	AA06 3303	Pressure Spring	4
14	AF02 0653	Roller:Driven	2
15	A232 4647	Driven Guide Plate	1
16	AF02 5044	Exchange Powl	1
17	AA06 0709	Tension Spring	1
18	B082 4853	Decal:Duplex Unit:Upper	1
19	B077 4701	Cover:Duplex Unit	1
20	AG07 0515	Magnet Catch:13n	2
21	B077 4710	Guide Plate:Open And Close:Right	1
22	AF02 0652	Reverse Roller:Driven	1
23	AA08 0307	Bushing - M4	2
24	AA06 0839	Pressure Spring - Driven	2
25	B077 4711	Cover:Duplex Unit:Right	1
26	B082 4852	Decal:Duplex	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 4010N	Tapping Screw:4x10	

25.DUPLEX UNIT 2 (B195/B198/B264/B265)

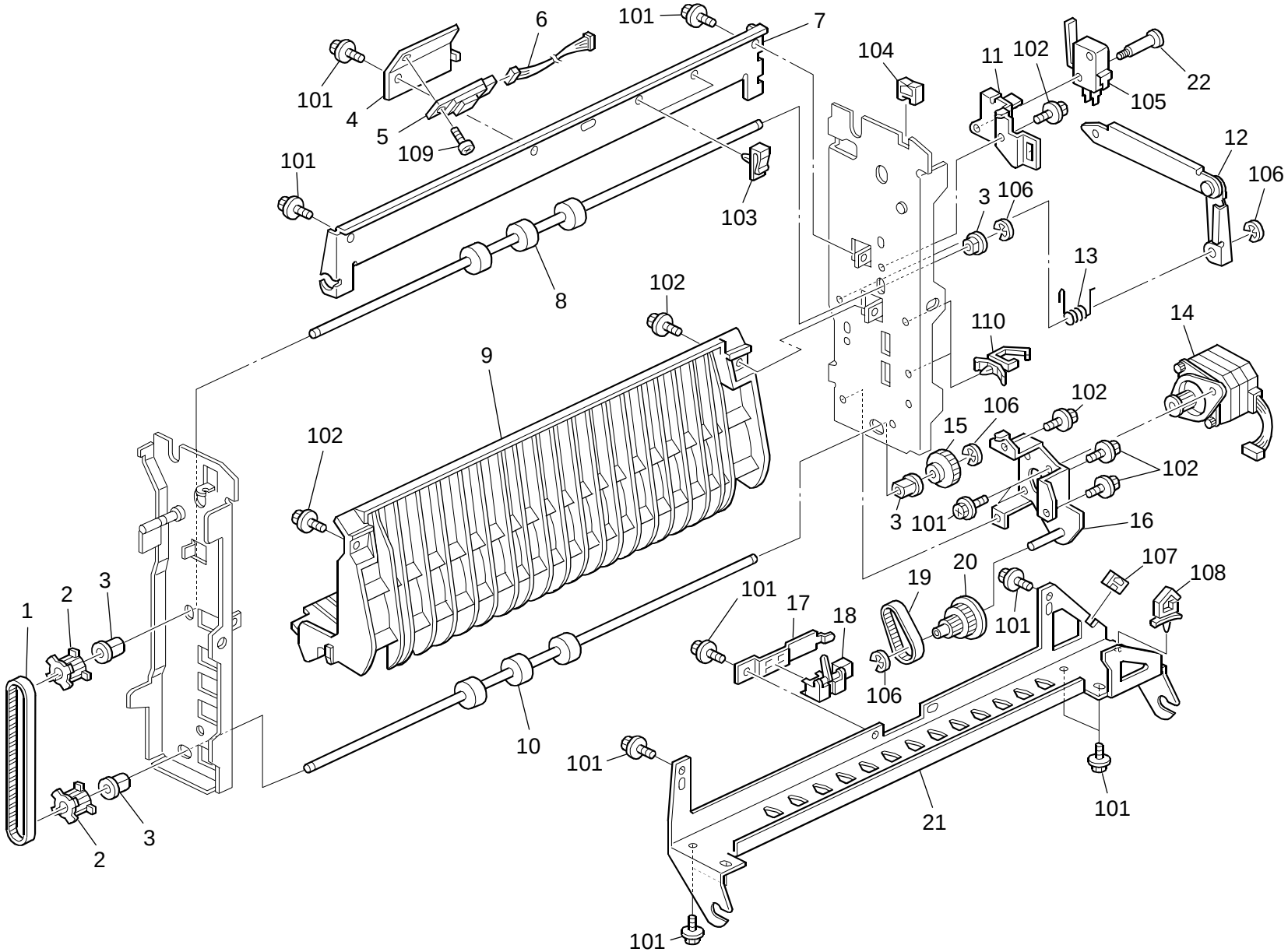


25.DUPLEX UNIT 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A232 4685	Hook - Unit Release	1
2	AA06 6152	Tension Spring	1
3	AA16 2080	Cushion:Duplex Unit	1
4	AW01 0117	Paper Feed Sensor	1
5	B077 4763	Bracket:Entrance Sensor	1
6	AF02 0652	Reverse Roller:Driven	1
7	AA08 0307	Bushing - M4	1
8	AA06 0839	Pressure Spring - Driven	1
9	B077 4634	Guide Plate:Reverse:Peen	1
10	AF02 0659	Reverse Roller	2
11	B077 4684	Grip:Un Lock	1
12	AA08 2074	Bushing - M8	4
13	B082 5461	Harness:Duplex Unit:Sensor	1
14	B082 5460	Harness:Duplex Unit	1
15	B213 4690	Link:Dc Solenoid:Ass'y	1
16	AB01 4161	Reverse Roller Gear	1
17	B213 4666	Bracket:Stepper Motor:Reverse	1
18	B213 4664	Stepper Motor:Duplex:Sub-ass'y	1
19	AA04 3443	Timing Belt - S2M 140	1
20	AB03 0670	Gear - 24Z	1
21	AB01 4162	Gear - 46Z	1
22	B077 4800	Bracket:Base	1
23	B213 5140	PCB:Duplex Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0353 0120N	Screw M3x12	
103	1204 2466	Micro Switch - V-16506-1c25	
104	0720 0030E	Retaining Ring - M3	
105	0802 5276	Tapping Screw With Washer - M3x6	
106	0720 0060E	Retaining Ring - M6	
107	0720 0040E	Retaining Ring - M4	
108	1105 0460	Clamp	

26.DUPLEX UNIT 3 (B195/B198/B264/B265)

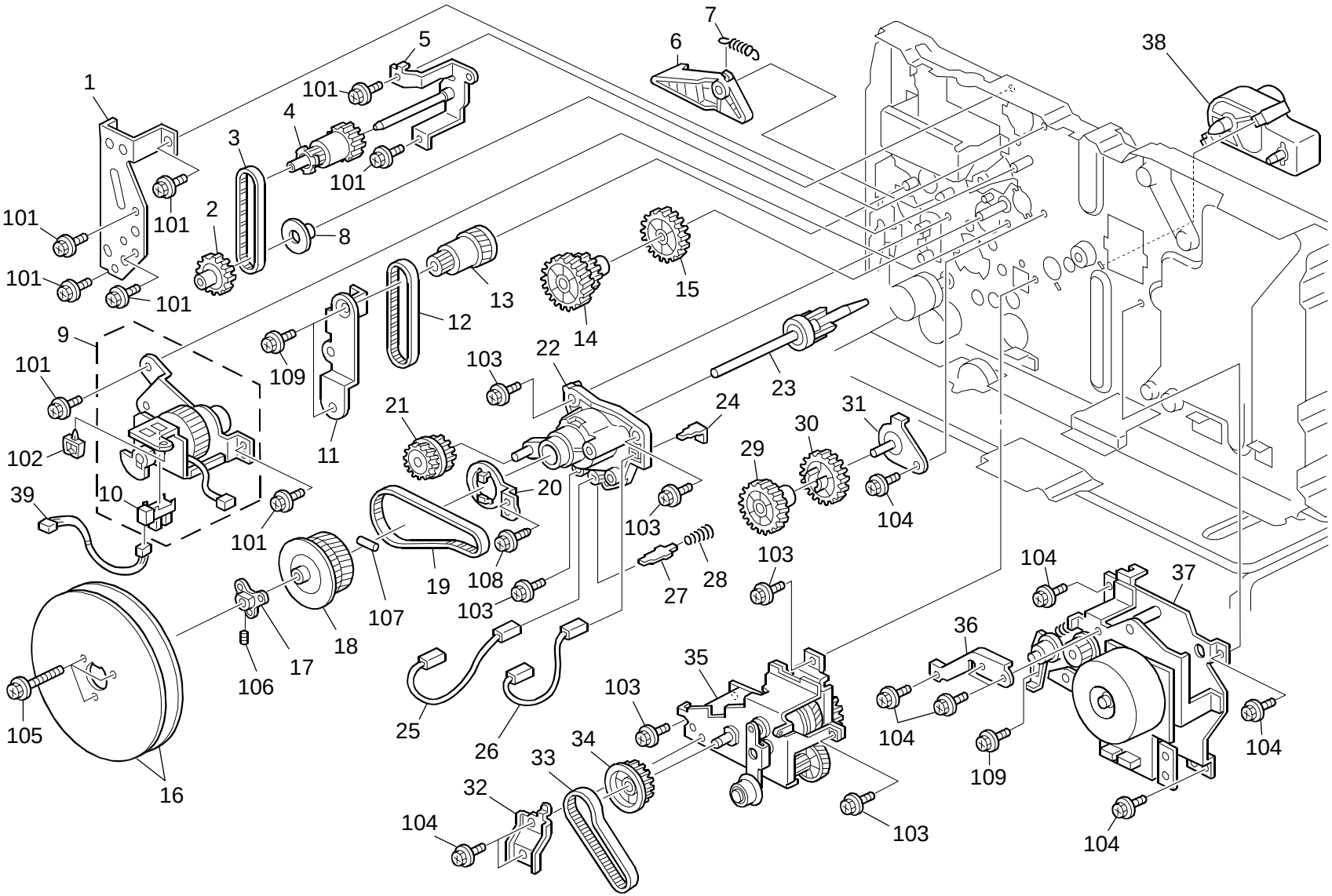


26.DUPLEX UNIT 3 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA04 3444	Timing Belt - S2M 350	1
2	AB03 0474	Pulley - 24T	2
3	AA08 2075	Bushing - M6	4
4	B077 4795	Bracket:Sensor	1
5	AW01 0106	Paper Feed Sensor	1
6	B082 5462	Harness:Duplex Unit:Sensor	1
7	B077 4796	Stay:Middle	1
8	AF02 0510	Exit Transport Roller	1
9	B004 4622	Guide Plate - Right Lower	1
10	AF02 0654	Transport Roller:Middle	1
11	B077 4697	Bracket:Micro Switch:Ass'y	1
12	B213 4790	Link:Duplex	1
13	AA06 6335	Torsion Spring	1
14	B213 4664	Stepper Motor:Duplex:Sub-ass'y	1
15	AB01 1088	Gear - 30Z	1
16	B213 4678	Bracket:Stepper Motor:Paper Feed	1
17	B077 4757	Bracket:Sensor:Paper Feed	1
18	AW02 0158	Paper Feed Sensor	1
19	AA04 3443	Timing Belt - S2M 140	1
20	AB03 0671	Gear Pulley - TRANSPORT	1
21	B077 4630	Stay:Lower	1
22	AA14 3561	Screw - MM3:M2.5	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	1105 0283	Clamp	
104	1105 0522	Edge Saddle - LES0510	
105	1204 2466	Micro Switch - V-16506-1c25	
106	0720 0040E	Retaining Ring - M4	
107	1105 0328	Harness Clamp - ES-0505	
108	1105 0291	Harness Clamp - LWS-3S	
109	0313 0060N	Screw - M3X6	
110	1105 0460	Clamp	

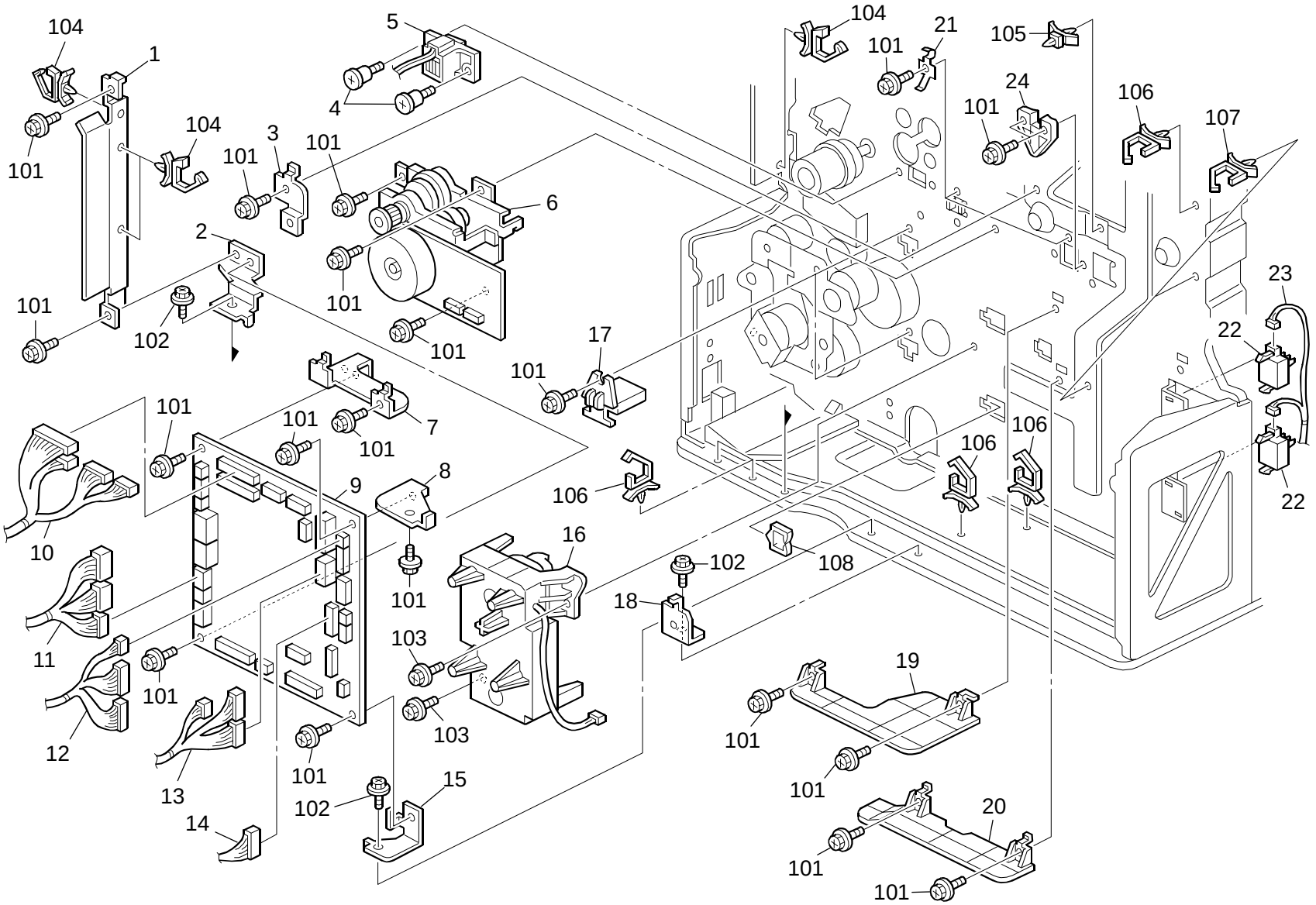
27.DRIVE SECTION 1 (B195/B198/B264/B265)



27.DRIVE SECTION 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B082 1158	Bracket:Belt:Plate	1
2	AB03 0716	Gear - 32Z/29T	1
3	AA04 3571	Timing Belt - S3m - 180	1
4	AB03 0717	Gear - 30Z/18T	1
5	B213 1135	Bracket:Belt:Positioning	1
6	A232 2372	Lock Lever - Transfer Unit	1
7	AA06 2317	Tenshion Spring	1
8	G065 1143	Bushing - M34	1
9	AX21 0093	Spring Clutch:On-Off	1
10	AW02 0159	Photointerruptor:Spring Clutch	1
11	B213 1148	Bracket:Transfer Drive	1
12	AA04 3570	Timing Belt - B60S2M240	1
13	AB03 0715	Timing Pulley - Transfer Unit	1
14	AB01 4222	Gear - 33Z/30T	1
15	AB01 4223	Gear - 30Z	1
16	B213 1189	Fly Wheel:Dia160	2
17	G065 1128	Flange - Fly Wheel	1
18	G065 1122	Timing Pulley - 58Z/79T	1
19	AA04 3553	Timing Belt-B60S2M316	1
20	B213 1146	Bracket:Holder:OPC Drum	1
21	AB03 0714	Timing Pulley - 32Z/52T	1
22	B213 1142	Holder:Opc Drum	1
23	B213 1144	Drum Shaft	1
24	A232 2380	Terminal Plate - Change Roller	1
25	B213 2383	High Voltage Line:Development Vias	1
26	B213 2381	High Voltage Line:Charge	1
27	A232 2382	Terminal Plate - Development Bias	1
28	B082 1135	Spring:Bias	1
29	AB01 4237	Gear:Fusing Drive Sub-unit:No.1	1
30	AB01 4238	Gear:Fusing Drive Sub-unit:No.2	1
31	B213 1134	Bracket:Fusing Drive Sub-unit	1
32	B077 1140	Supporting Plate:Developmen:Unit	1
33	AA04 3551	Timing Belt - B50S3M213UG	1
34	B079 1144	Timing Pulley:Paddle	1
35	B213 1136	Development Drive Unit	1
36	B213 1156	Bracket:Opc Drum:Plate	1
37	AX06 0330	Brushless Motor:Main:Ass'y	1
38	AX05 0239	DC Motor:Toner Bottle	1
39	B082 5437	Harness:Sensor:On-off:Connecting	1
101	0802 5276	Tapping Screw With Washer - M3x6	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	0451 3008N	Tapping Screw - M3x8	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 3014N	Tapping Screw:3x14	
106	0534 0050E	Headless Screw - M4x5	
107	0633 0140G	Parallel Pin - 3x14	
108	0450 3008N	Tapping Screw - M3x8	
109	0802 5299	Tapping Screw:Washer:3x8	

28.DRIVE SECTION 2 (B195/B198/B264/B265)

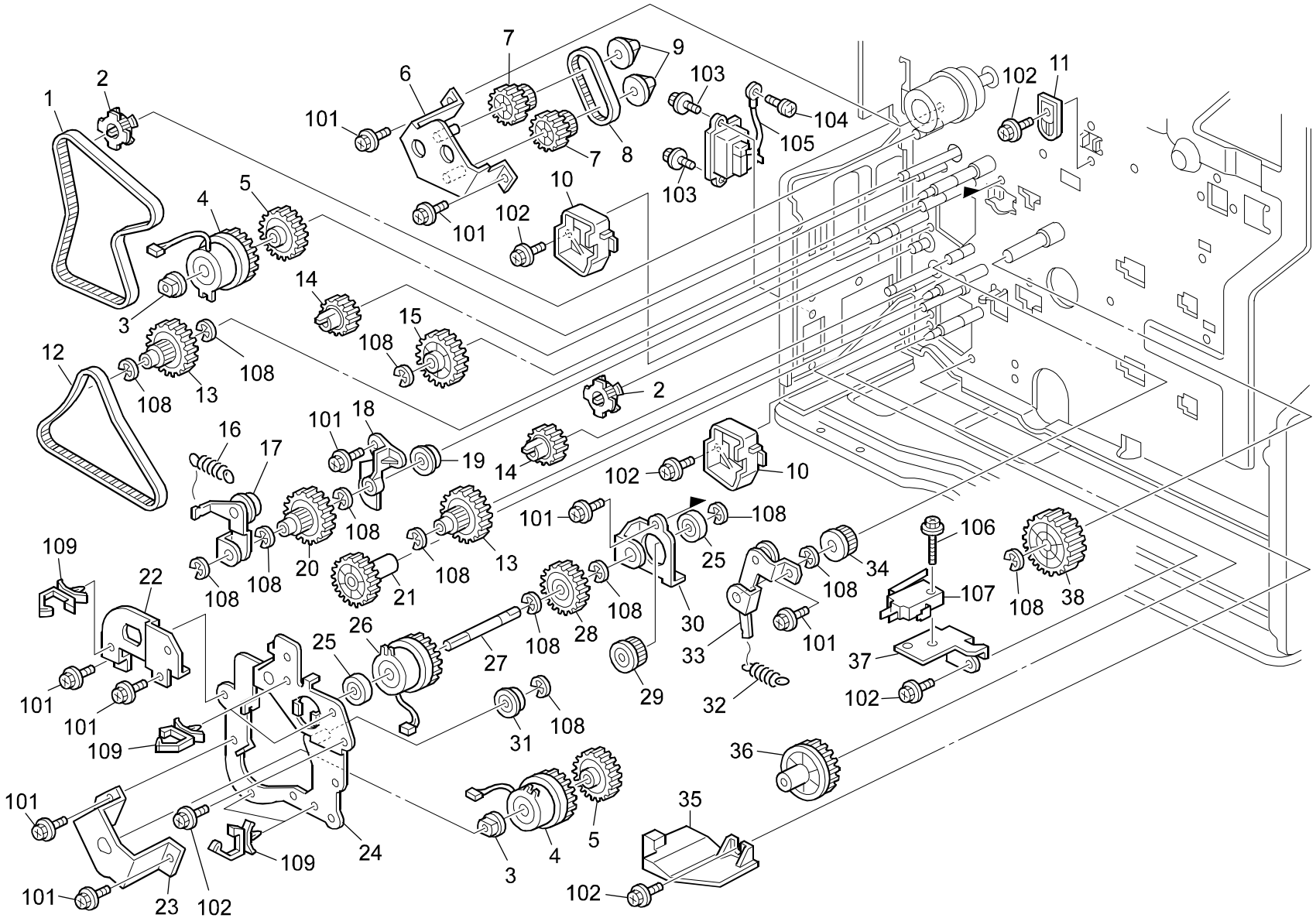


28.DRIVE SECTION 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B082 5839	Bracket:Harness:Paper Feed	1
2	B082 5837	Bracket:I/O Board:Right Lower	1
3	B082 1084	Bracket:BICU:Right Lower	1
4	AA14 3567	Screw - M3	2
5	B213 5453	Harness:DC:Development:Drawer	1
6	AX06 0332	Brushless Motor:Paper Feed:Development:Ass'y	1
7	B082 5836	Bracket:I/O Board:Right Upper	1
8	B082 5832	Bracket:I/O Board:Left Upper	1
9	B213 5155	PCB:IOB	1
10	B213 5468	Harness:DC:Lower	1
11	B082 5426	Harness:Paper Feed:Main	1
12	B213 5469	Harness:DC:Upper Front	1
13	B082 5467	Harness:DC:Upper	1
14	B082 5465	Harness:Paper Feed:Sensor	1
15	B082 5833	Bracket:I/O Board:Left Lower	1
16	AX04 0143	Rise Motor D - 1.92W	1
17	A232 2996	Rear Positioning Guide	2
18	B077 1053	Bracket:Stay:Lengthwise:Rear	1
19	B004 1322	Shield Plate - DC Motor	1
20	B004 1321	Shield Plate - BICU	1
21	B004 1936	Plate - Optical Housing Unit	2
22	G020 2620	Push Switch - Paper Size	2
23	B082 5455	Harness:Paper Size Sensor	1
24	B004 1939	Holder - Optical Housing Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3008N	Tapping Screw - M3x8	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0192	Locking Support	
106	1105 0487	Harness Clamp	
107	1105 0488	Harness Clamp	
108	1105 0349	Edge Saddle	

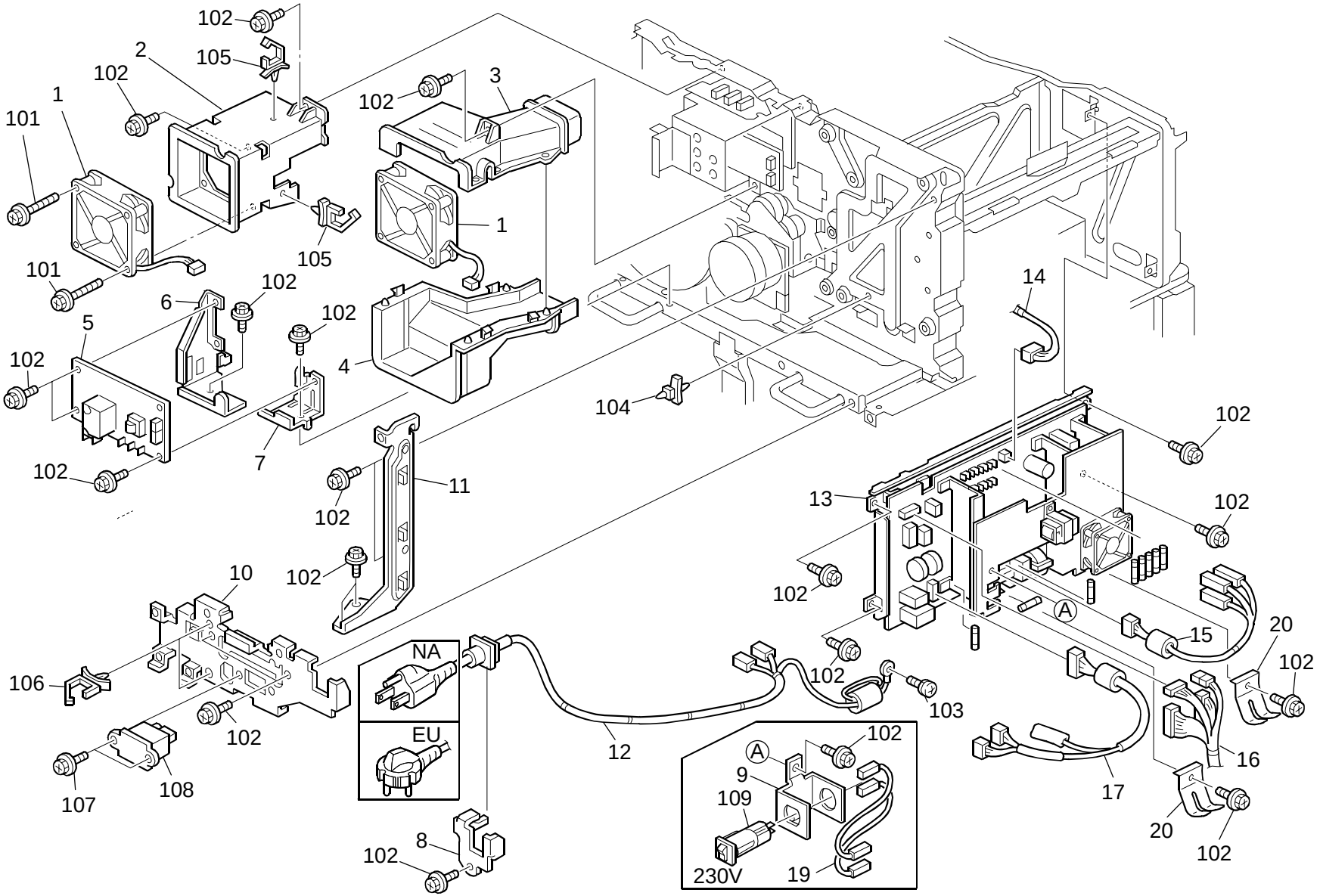
29.DRIVE SECTION 3 (B195/B198/B264/B265)



29.DRIVE SECTION 3 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA04 3445	Timing Belt - S3M-360	1
2	AB03 0625	Timing Pulley - 20Z	2
3	GA08 0002	Bushing - 6mm	2
4	AX20 0281	Magnetic Clutch:0.5n.o70m:28z	2
5	AB01 4219	Gear - 24Z	2
6	B213 1155	Bracket:Timing Pulley:Registration	1
7	AB03 0669	Timing Pulley - Registration	2
8	AA04 3554	Timing Belt - B60S3M129	1
9	B004 1167	Flange - 24mm	2
10	A232 2692	Cover - Paper Drive	2
11	B004 1938	Holder - Optical Housing Unit	1
12	AA04 3446	Timing Belt - S3M-312	1
13	AB03 0561	Timing Pulley - 31Z/20T	2
14	AB01 4038	Gear - 22Z	2
15	AB01 4160	Idler Gear-registration	1
16	AA06 0695	Tension Spring	1
17	B213 1149	Tightener:Paper Feed	1
18	B004 1177	Spacer - By-pass Feed	1
19	AB03 0567	Timing Pulley - 18T	1
20	AB03 0562	Timing Pulley - 31Z/20T	1
21	AB01 4039	Gear - 31Z	1
22	B077 1172	Guide Plate:Upper	1
23	B077 1182	Guide Plate:Lower	1
24	B213 1153	Bracket:Protect	1
25	A232 3552	Ball Bearing - 8x22x7	2
26	AX20 0280	Magnetic Clutch:0.5n.m:28z	1
27	AA14 9979	Shaft:Middle	1
28	AB01 4164	Gear - 28T	1
29	AB03 0566	Timing Pulley - 20T	1
30	B077 1174	Bracket:Middle	1
31	B082 1177	Pulley:Mm17	1
32	AA06 0694	Tension Spring	1
33	B213 1151	Tightener:Middle	1
34	AB03 0634	Pulley	1
35	B004 1320	Base Cover	1
36	AB01 4040	Gear - 29Z	1
37	B077 2882	Bracket:Micro Switch	1
38	AB01 4159	Gear - 49Z	1
101	0802 5299	Tapping Screw:Washer:3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0451 3008N	Tapping Screw - M3x8	
104	0801 0149	Philips Pan Head Screw - M4x6	
105	1102 8504	Connector	
106	0451 3014N	Tapping Screw:3x14	
107	1204 2529	Switch - V-5F912DN	
108	0720 0060E	Retaining Ring - M6	
109	1105 0511	Harness Clamp - LWS-0306ZC	

30.ELECTRICAL SECTION 1 (B195/B198/B264/B265)

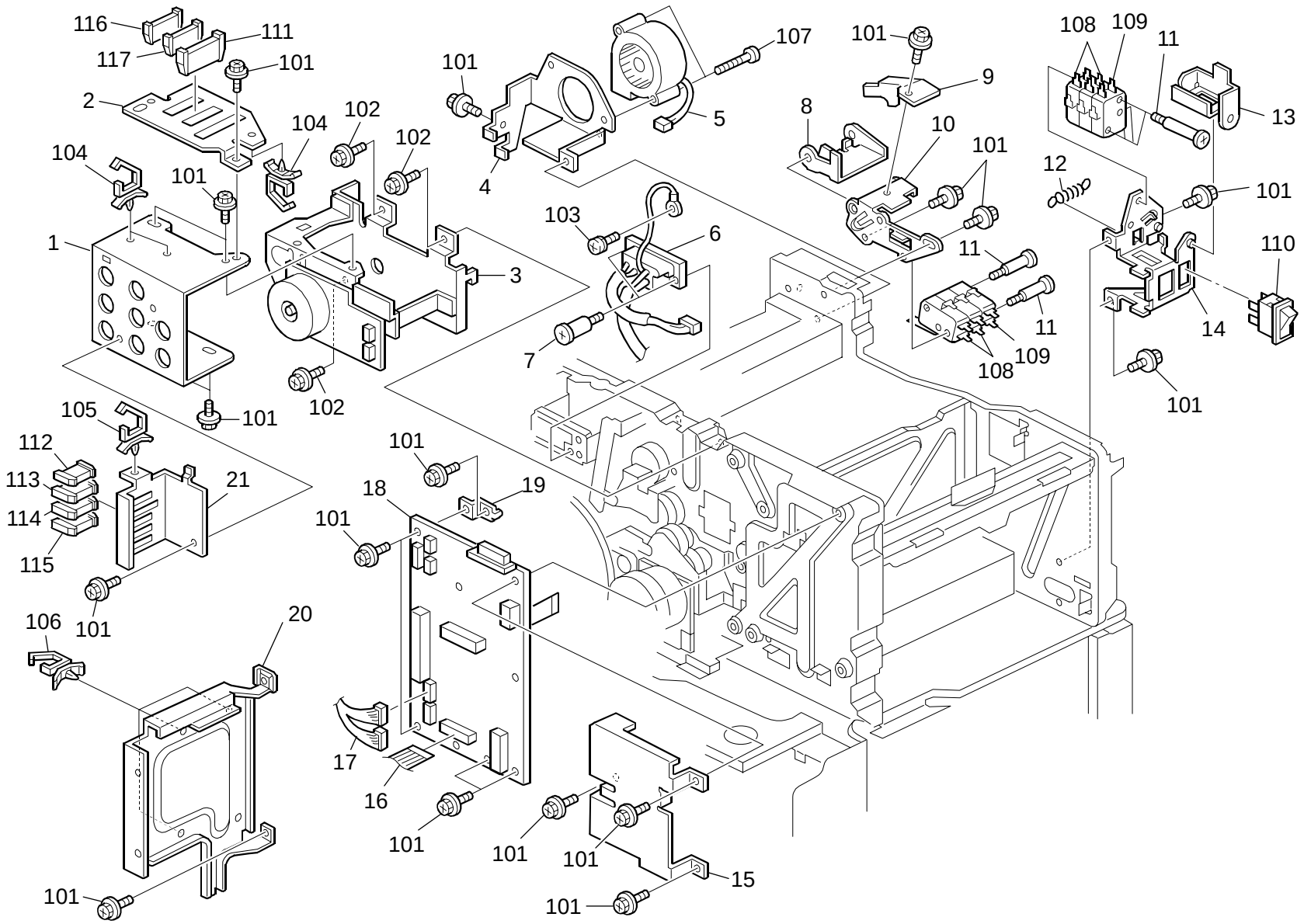


30.ELECTRICAL SECTION 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX64 0167	Fan Motor DC24V/2.40W	2
2	A232 1172	Duct - Cooling Fan	1
3	G065 1171	Upper Dust	1
4	G065 1170	Lower Dust	1
5	AZ32 0145	Power Pack:CBT	1
6	B077 5812	Bracket:Power Pack:Right	1
7	B077 5811	Bracket:Power Pack:Left	1
8	B077 5898	Bracket:Power Supply Cord	1
9	B077 7757	Bracket:Circuit Breaker	1
10	B082 5897	Bracket:Connector	1
11	B077 1055	Guide Plate:Arm:Scanner Unit	1
12	B213 5601	Power Supply Cord:NA	1
12	B213 5602	Power Supply Cord:EU	1
13	AZ23 0186	Power Supply Unit:285W	1
13	AZ23 0187	Power Supply Unit:285W:EU/AA:AD-C4 (1W-PSU)	1
14	B082 5457	Harness:DC:Safety Switch	1
15	B213 5606	Harness:AC:SW	1
16	B213 5521	Harness:DC:DC Power Supply	1
17	B213 5611	Harness:AC:Dehumidifier	1
19	B213 5603	Harness:Circuit Breaker:EU	1
20	G034 5820	Spring Plate - Power Supply Unit	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4035N	Tapping Screw:4x35	
102	0451 3006N	Tapping Screw - 3x6	
103	0801 0149	Philips Pan Head Screw - M4x6	
104	1105 0192	Locking Support	
105	1105 0310	Harness Clamp - LWS-1S	
106	1105 0488	Harness Clamp	
107	0451 3008N	Tapping Screw - M3x8	
108	1102 8502	Connector - 54679-1615	
109	1107 0472	Circuit Breaker - W28XQ1A 8A 25V	

31.ELECTRICAL SECTION 2 (B195/B198/B264/B265)

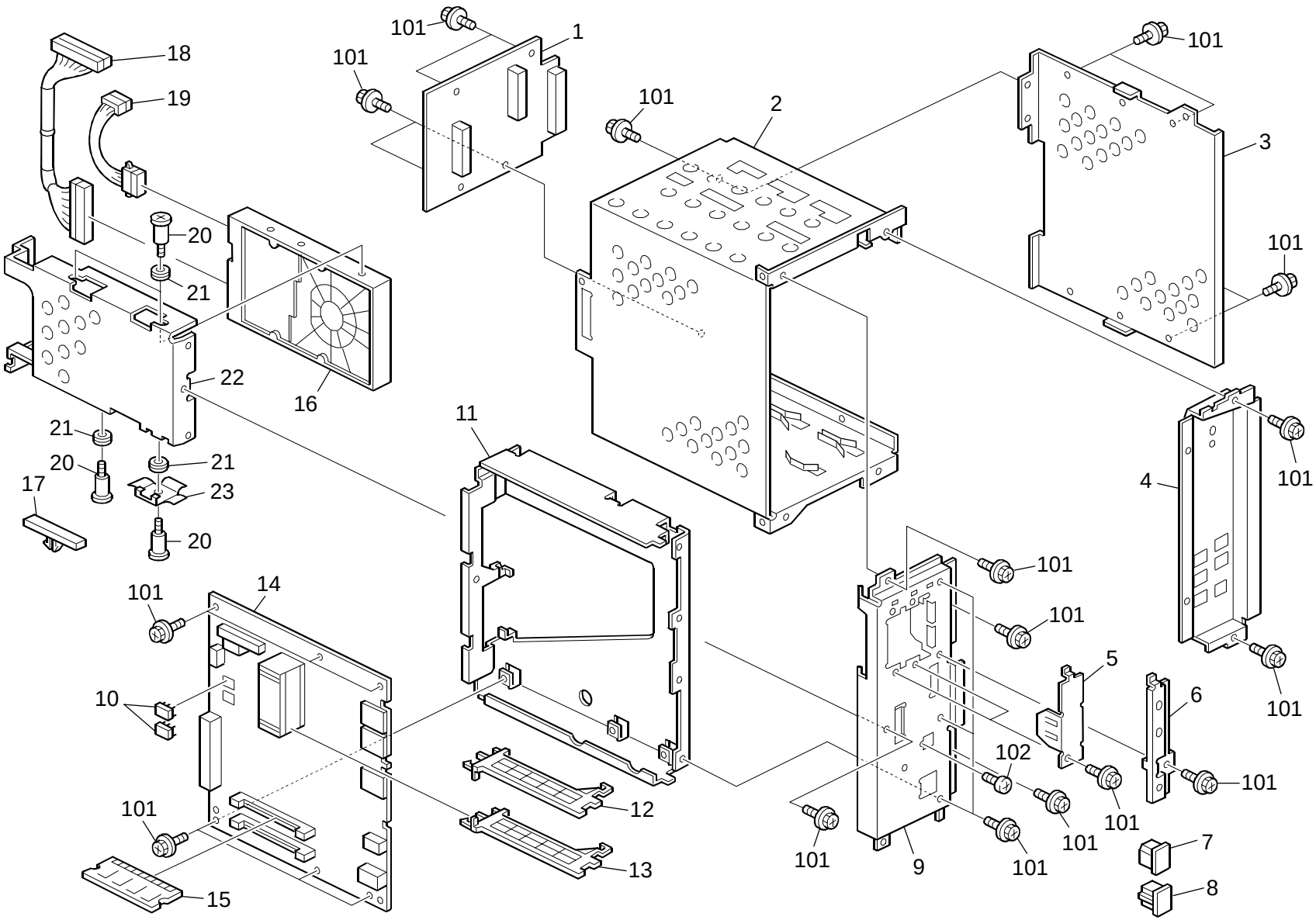


31.ELECTRICAL SECTION 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1126	Bracket:Harness	1
2	B082 5864	Bracket:Harness:Joint Unit	1
3	AX06 0331	Brushless Motor:Fusing/Paper Exit Unit:Ass'y	1
4	B082 1087	Bracket:Fan:Front	1
5	AX64 0161	Fan Motor Dc24V/21.6W	1
6	B213 5608	Harness:Fusing Unit (EU)	1
6	B213 5609	Harness:Fusing Unit (NA)	1
7	AA14 3301	Stepped Screw - M3x4	2
8	B077 5861	Lever:Safety Switch	1
9	B077 5862	Cover:Lever	1
10	B077 5860	Bracket:Safety Switch	1
11	AA14 3512	Stepped Screw - M2.5	4
12	AA06 0713	Tension Spring	1
13	B077 5865	Lever:Safety Switch:Front	1
14	B077 5866	Bracket:Safety Switch	1
15	B213 5846	Shadeing Plate:BICU	1
16	B213 5425	Harness:BICU:IOB	1
17	B213 5445	Harness:Laser Diode Control	1
18	B213 5065	PCB:BICU	1
19	B082 1083	Bracket:BICU:Right Upper	1
20	B082 5880	Bracket:Rack:Application:Ass'y	1
21	B077 5825	Bracket:Connector:Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0801 0149	Philips Pan Head Screw - M4x6	
104	1105 0487	Harness Clamp	
105	1105 0516	Clamp	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	0453 4030N	Tapping Screw - M4x30	
108	1204 2521	Micro Switch	
109	1204 2529	Switch - V-5F912DN	
110	1204 2608	Rocker Switch:SDDJE33900	
111	1102 6256	Relay Connector - 13P	
112	1102 6246	Relay Connector - 4P	
113	1102 6263	Connector - 6P	
114	1102 6260	Relay Connector - 3P	
115	1102 6245	Relay Connector - 2P	
116	1102 6943	Relay Connector -10p	
117	1102 6266	Relay Connector - 9P	

32.ELECTRICAL SECTION 3 (B195/B198/B264/B265)

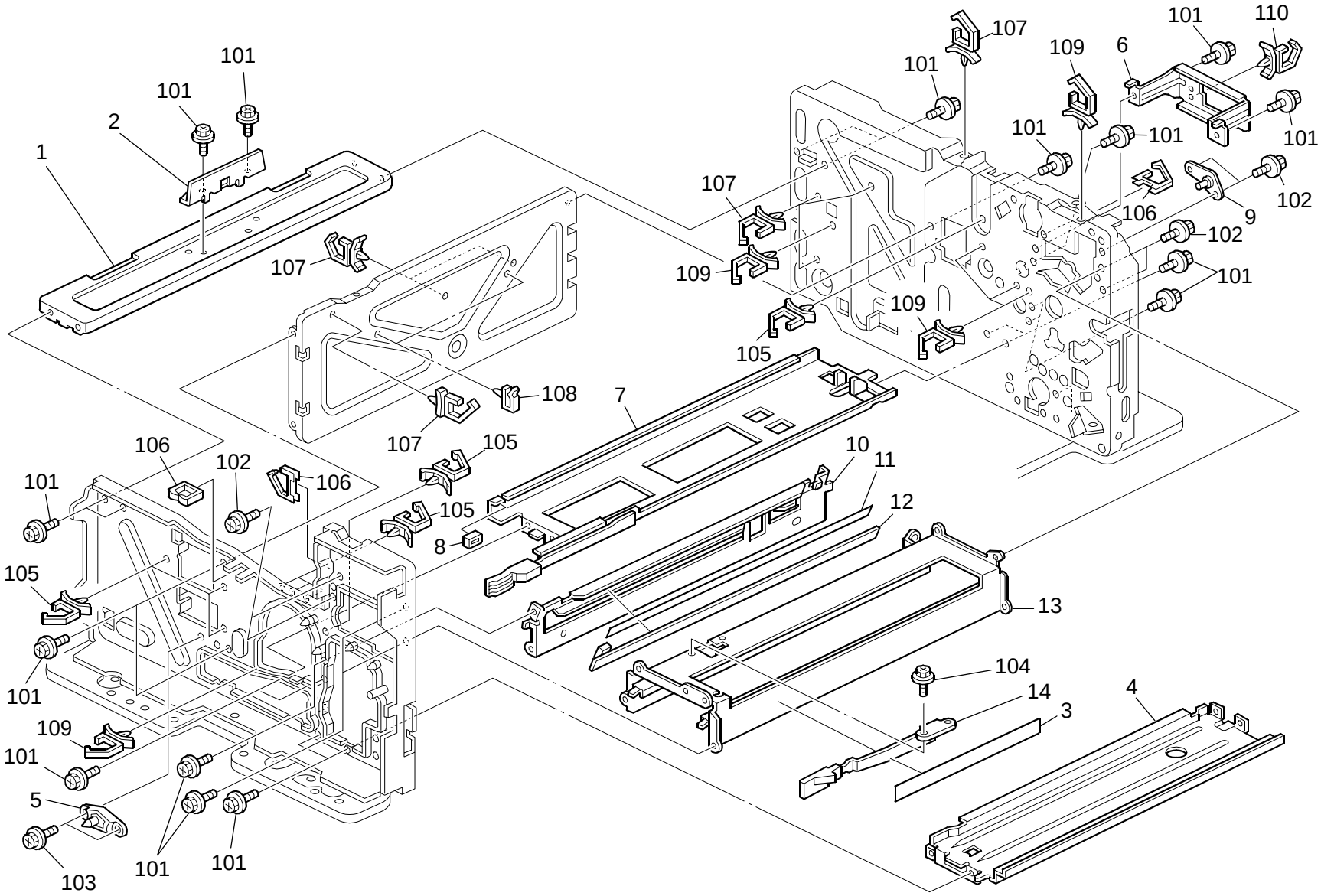


32.ELECTRICAL SECTION 3 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B213 5180	PCB:MB	1
2	B213 5871	Rack:Application	1
3	B213 5876	Stay:Rack	1
4	B198 5886	Panel:Fax	1
5	B198 5893	Cover:RIO	2
6	B198 5894	Cover:SD	1
7	B154 5865	Cap:Connector:USB	1
8	B129 5008	Cap - Lan Connector	1
9	B213 5851	Panel:Control Board	1
10	B195 9590	NVRAM-Zero Counter	1
11	B213 5852	Bracket:Control Board:Printer	1
12	B622 5831	Rail:Right	1
13	B622 5832	Rail:Left	1
14	B213 5101	PCB:Main:35	1
14	B213 5102	PCB:Main:45	1
15	B584 5040	PCB:DDR-DIMM:128MB	1
16	B514 5990	HDD:Hitachi:40GB:Path:ROHS	1
17	B077 6356	Keytop:Copy:1:NA	1
17	B077 6357	Keytop:Copy:2:NA	1
17	B077 6366	Keytop:Copy:1:EU	1
17	B077 6367	Keytop:Copy:2:EU	1
18	B198 5475	Harness:HDD	1
19	B198 5476	Harness:HDD:Power Source	1
20	AA14 3499	Stepped Screw	4
21	AA16 1162	Bushing:HDD	4
22	B198 5891	Bracket:HDD	1
23	B198 5892	Spring Plate:HDD	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0353 0060N	Philips Pan Head Bind Screw - M3x6	

33.FRAME SECTION 1 (B195/B198/B264/B265)

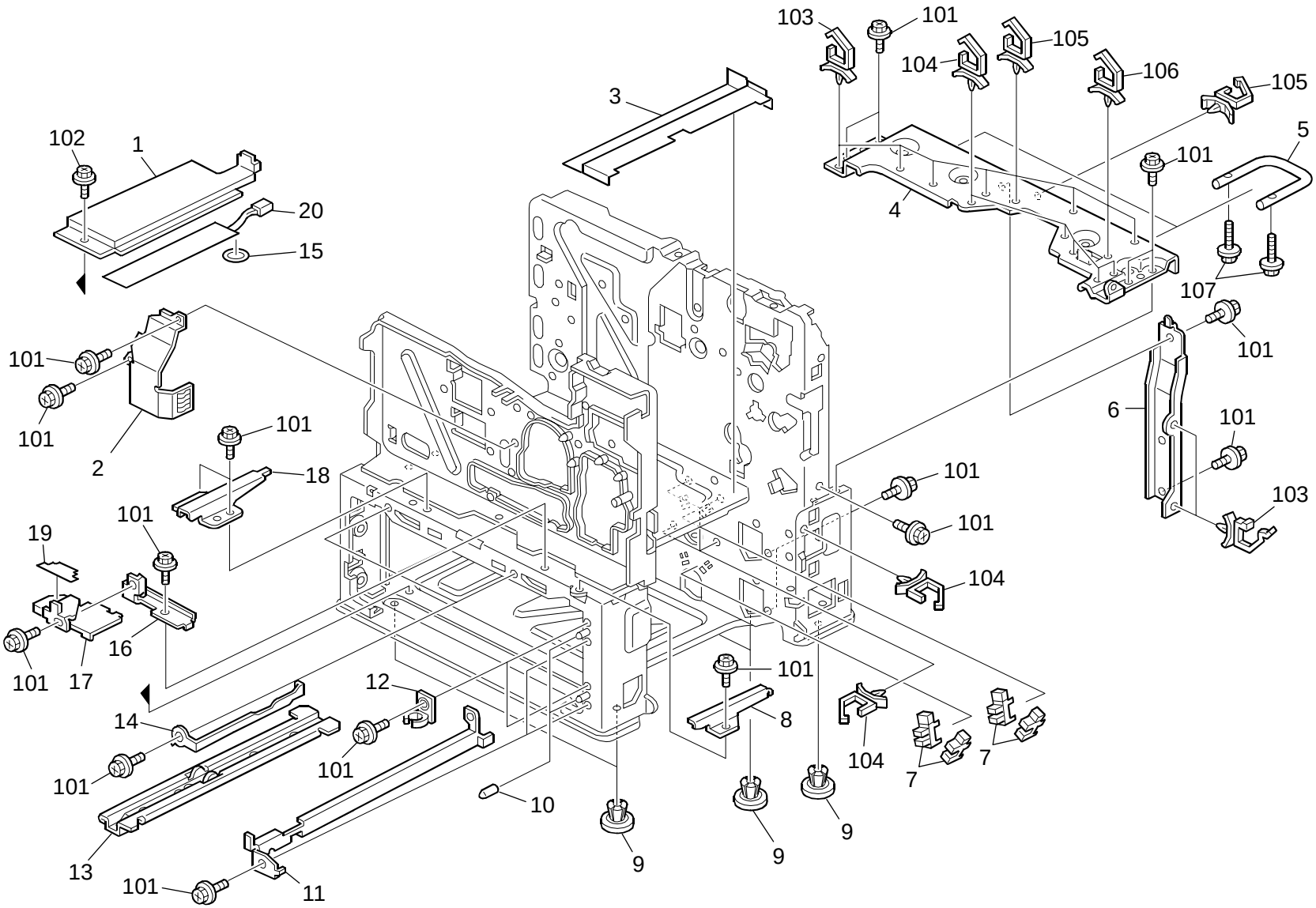

1
2
101
101
101

33.FRAME SECTION 1 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 1066	Stay:Paper Exit Sub-unit:Left	1
2	B077 1067	Bracket:Plate:Joint Unit	1
3	B213 4122	Decal:Warning (High Temperature)	1
4	B077 1078	Supporter:Development Unit	1
5	A232 1937	Positioning Pin - Laser Unit Ass'y	1
6	B077 1054	Bracket:Connector:Fusing	1
7	B077 3210	Guide:Toner Supply Unit:Ass'y	1
8	A232 3264	Stopper - Slide Rail	1
9	B077 1051	Bracket:Shaft:Stopper:Ass'y	1
10	B082 2362	Stay:Around The Photoconductor	1
11	B082 2363	Magnet - Discharge Lamp	1
12	AX50 0092	LED Array:Ql	1
13	B077 1071	Supporter:Fusing Unit:Welding	1
14	A232 4201	Stopper - Fusing Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3008N	Tapping Screw - M3x8	
104	0451 3005P	Tapping Screw - M3x5	
105	1105 0516	Clamp	
106	1105 0522	Edge Saddle - LES0510	
107	1105 0487	Harness Clamp	
108	1105 0267	Harness Clamp - YMC-10-0	
109	1105 0511	Harness Clamp - LWS-0306ZC	
110	1105 0508	Harness Clamp - LWS-0711	

34.FRAME SECTION 2 (B195/B198/B264/B265)



34.FRAME SECTION 2 (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B077 2512	Heat Sink:Heater	1
2	B213 1968	Shadeing Plate	1
3	B004 2597	Sheet - Separation Plate	1
4	B082 1076	Stay:Machine Or Copier:Rear	1
5	B213 1077	Grip:Rear	2
6	B198 1093	Stay:Machine or Copier:Lengthwise:R	1
7	AW02 0145	Photointerruptor:Flat	4
8	B213 1267	Bracket:Hinge:Right	1
9	B101 1097	Rubber Foot:H5	4
10	B004 2995	Cap - Positioning	1
11	B213 2990	Supporter:Paper Tray	2
12	A232 2995	Front Positioning Guide	2
13	B077 1021	Grip:Adhesion	1
14	B077 1023	Stopper:Grip	2
15	A230 2525	Heater Stopper	1
16	B077 1082	Base:Fix:Development	1
17	B213 1081	Cover:Fix:Development	1
18	B077 1266	Bracket:Hinge:Left	1
19	B213 1082	Sheet:Cover:Fix:Development	1
20	AX40 0190	Heater:120V:9W	1
20	AX40 0191	Heater:230V:9W	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5220	Tapping Screw - 4x8	
103	1105 0488	Harness Clamp	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0489	Harness Clamp - LWS 1316	
106	1105 0516	Clamp	
107	0360 4014N	Screw - M4X14	

35.IOB BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	197
C2	197
C3	197
C4	197
C5	153
C6	153
C7	153
C8	153
C9	153
C10	153

SYMBOL NO.	INDEX NO.
C101	203
C102	203
C103	203
C104	203
C105	203
C106	203
C107	203
C108	203
C109	203
C110	202

SYMBOL NO.	INDEX NO.
C111	202
C112	202
C113	204
C114	203
C115	203
C116	204
C117	203
C118	155
C119	203
C120	203

SYMBOL NO.	INDEX NO.
C121	203
C122	203
C123	164
C124	204
C125	156
C126	156
C127	203
C128	203
C129	203
C130	155

SYMBOL NO.	INDEX NO.
C131	204
C132	203
C133	203
C134	204
C135	201
C136	152
C137	203
C138	204
C139	198
C140	201

SYMBOL NO.	INDEX NO.
C141	204
C142	198
C143	156
C144	204
C145	203
C146	203
C147	203
C148	203
C149	204
C150	204

SYMBOL NO.	INDEX NO.
C151	201
C152	201
C153	204
C154	204
C155	203
C156	203
C157	203
C158	203
C159	203
C160	204

CAPACITOR

SYMBOL NO.	INDEX NO.
C161	203
C162	203
C163	203
C164	203
C165	163
---	---
C167	203
C168	203
C169	203
C170	203

SYMBOL NO.	INDEX NO.
C171	202
C172	200
C173	203
C174	203
C175	152
C176	204
C177	152
C178	152
C179	204
C180	152

SYMBOL NO.	INDEX NO.
C181	152
C182	204
C183	152
C184	152
C185	165
C186	200
C187	152
C188	156
C189	199
C190	199

SYMBOL NO.	INDEX NO.
C191	201
C192	201
C193	156
C194	201
C195	154
C196	199
C197	204
C198	204
C199	157
C200	156

SYMBOL NO.	INDEX NO.
C201	204
C202	203
C203	155
C204	161
C205	161
C206	203
C207	162
C208	164
C209	203
C210	203

SYMBOL NO.	INDEX NO.
C211	204
C212	203
C213	199
C214	204
C215	203
C216	199
C217	199
C218	199
C219	204
C220	199

SYMBOL NO.	INDEX NO.
C221	199
C222	199
C223	199
C224	204
C225	204
C226	199
C227	199
C228	199
C229	199
C230	199

35.IOB BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C231	199
C232	199
C233	199
C234	199
C235	199
C236	199
C237	199
C238	204
C239	201
C240	204

SYMBOL NO.	INDEX NO.
C241	201
C242	204
C243	201
C244	203
C245	204
C246	201
C247	201
C248	204
C249	204
C250	201

SYMBOL NO.	INDEX NO.
C251	204
C252	156
C253	157
C254	201
C255	203
C256	203
C257	203
C258	203
C259	203
C260	203

SYMBOL NO.	INDEX NO.
C261	203
C262	203
C263	203
C264	203
C265	152
C266	203
C267	203
C268	203
C269	203
C270	203

CONNECTOR

SYMBOL NO.	INDEX NO.
CN201	103
CN202	119
CN203	106
CN204	117
CN205	118
CN206	1
CN207	104
CN208	108
CN209	107
CN210	101

SYMBOL NO.	INDEX NO.
CN211	111
CN212	102
CN213	114
CN214	106
CN215	110
CN216	120
CN217	116
CN218	115
CN219	103
CN220	112

SYMBOL NO.	INDEX NO.
CN221	110
CN222	113
CN223	109
CN224	116
CN225	115
CN226	105
---	---
---	---
CN299	121

DIODE

SYMBOL NO.	INDEX NO.
D101	128
D102	127
D103	127
D104	129
D105	129
D106	128
D107	129
D108	128
D109	128
D110	128

SYMBOL NO.	INDEX NO.
D111	128
D112	128
D113	128
D114	128
D115	128
D116	128
D117	128
D118	128
D119	128

FIL

SYMBOL NO.	INDEX NO.
FIL1	158

IC

SYMBOL NO.	INDEX NO.
IC101	133
IC102	136
IC103	136
IC104	145
IC105	136
IC106	142
IC107	144
IC108	145
IC109	134
IC110	136

SYMBOL NO.	INDEX NO.
IC111	134
IC112	141
IC113	138
IC114	142
IC115	139
IC116	135
IC117	137
IC118	143
IC119	139
IC120	140

SYMBOL NO.	INDEX NO.
IC121	141
IC122	134
IC123	134

OSC

SYMBOL NO.	INDEX NO.
OSC101	147

Q

SYMBOL NO.	INDEX NO.
Q101	124
Q102	126
Q103	124
Q104	123
Q105	125

35.IOB BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R1	185	R11	182	R101	172	R111	173	R121	148	R131	172	R141	184
R2	171	R12	182	R102	181	R112	172	R122	172	R132	173	R142	172
R3	171	R13	180	R103	184	R113	172	R123	172	R133	172	R143	172
R4	171	---	---	R104	172	R114	190	R124	190	R134	184	R144	172
R5	171	---	---	R105	184	R115	188	R125	188	R135	180	R145	187
R6	171	---	---	R106	173	R116	167	R126	188	R136	181	R146	173
R7	171	---	---	R107	188	R117	172	R127	173	R137	172	R147	173
R8	171	---	---	R108	188	R118	173	R128	172	R138	184	R148	166
R9	171	---	---	R109	190	R119	172	R129	173	R139	180	R149	172
R10	182	---	---	R110	188	R120	148	R130	172	R140	175	R150	173

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R151	172	R161	173	R171	173	R181	172	R191	168	R201	180	R211	173
R152	172	R162	196	R172	189	R182	172	R192	173	R202	173	R212	173
R153	194	R163	195	R173	172	R183	172	R193	173	R203	177	R213	172
R154	178	R164	183	R174	172	R184	172	R194	172	R204	176	R214	172
R155	178	R165	172	R175	173	R185	173	R195	172	R205	173	R215	170
R156	173	R166	172	R176	172	R186	172	R196	172	R206	172	R216	180
R157	172	R167	173	R177	173	R187	172	R197	172	R207	172	R217	172
R158	172	R168	183	R178	173	R188	172	R198	173	R208	172	R218	173
R159	194	R169	191	R179	180	R189	173	R199	173	R209	172	R219	180
R160	172	R170	173	R180	180	R190	172	R200	173	R210	179	R220	183

35.IOB BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R221	183	R231	179	R241	173	R251	173	R261	173	R271	173	R281	173
R222	183	R232	180	R242	173	R252	172	R262	169	R272	173	R282	173
R223	180	R233	170	R243	173	R253	173	R263	169	R273	173	R283	173
R224	170	R234	183	R244	172	R254	172	R264	169	R274	173	R284	173
R225	170	R235	183	R245	173	R255	173	R265	169	R275	173	R285	173
R226	170	R236	180	R246	173	R256	172	R266	169	R276	172	R286	173
R227	183	R237	173	R247	173	R257	184	R267	169	R277	173	R287	173
R228	183	R238	182	R248	173	R258	173	R268	169	R278	173	R288	173
R229	173	R239	182	R249	187	R259	186	R269	169	R279	173	R289	173
R230	183	R240	182	R250	172	R260	172	R270	173	R280	173	R290	173

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R291	173	R301	173	R311	173	R321	173	R331	173	R341	173	R351	173
R292	173	R302	173	R312	173	R322	173	R332	173	R342	173	R352	173
R293	183	R303	183	R313	173	R323	173	R333	173	R343	173	R353	173
R294	172	R304	172	R314	173	R324	173	R334	173	R344	173	R354	173
R295	183	R305	173	R315	173	R325	173	R335	173	R345	173	R355	184
R296	172	R306	173	R316	173	R326	172	R336	173	R346	173	R356	184
R297	173	R307	173	R317	173	R327	173	R337	173	R347	173	R357	193
R298	173	R308	173	R318	173	R328	173	R338	173	R348	173	R358	192
R299	184	R309	173	R319	172	R329	173	R339	173	R349	173	R359	187
R300	181	R310	173	R320	172	R330	173	R340	173	R350	173	R360	173

35.IOB BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R361	192
R362	173
R363	193
R364	172
R365	192
R366	192
R367	172
R368	173
R369	173
R370	172

SYMBOL NO.	INDEX NO.
R371	173
R372	184
R373	173
R374	172
R375	172
R376	184
R377	172
R378	173
R379	183
R380	173

SYMBOL NO.	INDEX NO.
R381	173
R382	173
R383	172
R384	181
R385	181
R386	174
R387	173
R388	173
R389	172
R390	183

SYMBOL NO.	INDEX NO.
R391	172
R392	172
R393	172
R394	173
R395	173
R396	173
R397	172

REG

SYMBOL NO.	INDEX NO.
REG101	146

RN

SYMBOL NO.	INDEX NO.
RN101	150
RN102	149
RN103	149
RN104	151
RN105	159
RN106	150
RN107	159
RN108	159
RN109	149
RN110	160

SYMBOL NO.	INDEX NO.
RN111	160

SW

SYMBOL NO.	INDEX NO.
SW101	122

TH

SYMBOL NO.	INDEX NO.
TH101	132

ZD

SYMBOL NO.	INDEX NO.
ZD101	131
ZD102	131
ZD103	131
ZD104	131
ZD105	131
ZD106	130

35.IOB BOARD (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B213 5155	PCB:IOB	1
1	B154 5739	Connector:FFC:PB:FH12-50S-0.5SV	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 3822	Connector - 20P	
102	1102 5306	Connector - 7P	
103	1102 6295	Connector - 2P	
104	1102 6297	Connector - 4P	
105	1102 6301	Connector - 8P	
106	1102 6302	Connector - 9P	
107	1102 6303	Connector - 10P	
108	1102 6305	Connector - 12P	
109	1102 6308	Connector - 15P	
110	1102 6309	Connector - 2P	
111	1102 6311	Connector - 4P	
112	1102 6316	Connector - 9P	
113	1102 6321	Connector	
114	1102 6394	Connector - 12P	
115	1102 6396	Connector - 1P	
116	1102 6397	Box Header	
117	1102 6398	Connector - 2P	
118	1102 6401	Connector - 26P	
119	1102 6402	Connector - 2P	
120	1102 7244	Connector	
121	1102 7496	Connector	
122	1204 1537	DIP Switch	
123	1400 0381	Transistor - 2SA1036KR	
124	1400 0775	Transistor - 2SC4081	
125	1400 0902	Transistor - DTA113ZUA	
126	1400 0918	Transistor - DTC123JUA	
127	1402 1322	Diode Array - DAN202U	
128	1402 1336	Diode - 1SS355	
129	1402 1584	Diode - DAN217U	
130	1402 1662	Diode:PTZ6.2B	
131	1402 1663	Diode - ZTP12B	
132	1404 0360	Thermistor - 103HT	
133	1407 1535	IC - TD62308AP	
134	1407 2187	TTLIC - SN74LS07NS	
135	1407 2218	TTLIC - SN74LS06NS	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 2219	IC - TD62003AP	
137	1407 5344	IC - SN74LV02APW	
138	1407 5347	IC - SN74LV08APW	
139	1407 5351	IC - SN74LV14APW	
140	1407 5469	IC - SN74LV07APW	
141	1407 6167	IC - EIO	
142	1408 1204	IC - TA8083P	
143	1408 1779	IC - R3112Q281A	
144	1408 2029	Comparator:LM2901PW	
145	1408 2030	Operational Amplifier - LM224D	
146	1408 2122	Series Regulator - R1130H331A-FB	
147	1503 1004	Oscilator - 19.6608Mhz	
148	1601 5477	Resistor - 330Ω ±5% 1W	
149	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
150	1601 7898	Resistor Array	
151	1601 7983	Resistor Array:2.2kΩ:±5%:1/16W	
152	1605 1137	Capacitor - 470pF ±10% 50V	
153	1605 1225	Capacitor - 0.1μF±10% 50V	
154	1605 1281	Capacitor - 0.22μF±10% 16V	
155	1605 1294	Resistor - 1000pF ±5% 50V	
156	1605 1353	Capacitor - 0.1μF±10% 25V	
157	1605 1489	Resistor - 2.2μF±10% 25V	
158	1607 1315	Filter - BK1608HS600	
159	1609 0005	Registor:33 Ω:±5%:1/16w	
160	1609 0006	Registor:10k Ω:±5%:1/16W	
161	1640 2470	Capacitor - 47μF±20% 25V	
162	1640 2471	Capacitor - 470μF±20% 25V	
163	1640 5100	Capacitor - 10μF+20% 50	
164	1640 5101	Capacitor - 100μF±20% 50V	
165	1643 1470	Capasitor - 47μF±20% 16V	
166	1650 2101	Resistor - 100Ω ±5% 1/4W	
167	1650 2221	Resistor:220Ω:±5%:1/4W	
168	1650 2682	Resistor - 6.8KΩ ±5% 1/4W	
169	1650 3221	Resistor - 220Ω±5%1/8W	
170	1650 4100	Resistor - 10Ω ±5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1650 4101	Resistor - 100Ω±5%1/10W	
172	1650 4102	Resistor - 1KΩ ±5% 1/10W	
173	1650 4103	Resistor - 10KΩ ±5% 1/10W	
174	1650 4104	Resistor - 100KΩ±5%1/10W	
175	1650 4105	Resistor - 1MΩ ±5% 1/10W	
176	1650 4111	Chip Resistor:110KΩ:±5%:1/10W	
177	1650 4123	Resistor - 12KΩ±5%1/10W	
178	1650 4204	Resistor - 200KΩ±5%1/10W	
179	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
180	1650 4222	Resistor - 2.2KΩ±5%1/10W	
181	1650 4223	Resistor - 22KΩ±5%1/10W	
182	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
183	1650 4332	Resistor - 3.3KΩ±5%1/10W	
184	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
185	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
186	1650 4562	Resistor - 5.6KΩ ±5% 1/10W	
187	1654 1002	Resistor - 10KΩ±5%1/10W	
188	1654 1003	Resistor - 100KΩ±1%1/10W	
189	1654 1004	Chip Resistor - 1mΩ ±1% 1/10W	
190	1654 1403	Resistor:140kΩ:±1%:1/10W	
191	1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	
192	1654 2002	Resistor - 20KΩ±1%1/10W	
193	1654 2401	Resistor - 2.4KΩ ±1% 1/10W	
194	1654 2402	Chip Resistor:24kΩ:±1%:1/10W	
195	1654 4641	Resistor:4.64kΩ:±1%:1/10W	
196	1654 5621	Resistor:5.62kΩ:±1%:1/10W	
197	1660 2101	Capacitor - 100pF - ±10% - 50V	
198	1660 2150	Capacitor - 15pF ±5% 50V	
199	1660 2270	Capacitor - 27pF ±20% 35V	
200	1660 2470	Capacitor - 47pF ±5% 50V	
201	1660 2471	Capacitor - 470pF - ±5% - 50V	
202	1660 4472	Capacitor - 4700pF±10% 50V	
203	1660 6103	Capacitor - 10000pF - +80%-20%50V	
204	1660 8104	Capacitor - 0.1μF+80-20% 25V	

36.BICU BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	165
C2	165
C3	165
C4	165
C5	165
C6	167
C7	154
---	---
C9	175
C10	167

SYMBOL NO.	INDEX NO.
C11	153
C12	168
C13	168
C14	168
C15	168
C16	168
C17	167
---	---
C19	168
C20	170

SYMBOL NO.	INDEX NO.
C21	168
C22	170
C23	155
C24	168
C25	168
---	---
C27	170
C28	168
C29	172
C30	172

SYMBOL NO.	INDEX NO.
C31	167
---	---
C33	168
C34	165
C35	168
C36	168
C37	165
---	---
C39	166
C40	171

SYMBOL NO.	INDEX NO.
C41	167
C42	168
C43	168
C44	157
---	---
---	---
C47	168
---	---
C49	168
C50	168

SYMBOL NO.	INDEX NO.
---	---
C52	167
C53	170
C54	170
C55	163
C56	164
C57	168
C58	168
C59	168
C60	170

SYMBOL NO.	INDEX NO.
C61	165
C62	168
C63	171
C64	168
C65	168
C66	165
C67	155
C68	171
C69	168
C70	171

CAPACITOR

SYMBOL NO.	INDEX NO.
C71	157
C72	168
C73	176
C74	176
C75	168
C76	152
C77	168
C78	168
C79	168
C80	152

SYMBOL NO.	INDEX NO.
C81	158
C82	154
C83	168
C84	168
C85	168
C86	159
C87	170
C88	170
C89	177
C90	165

SYMBOL NO.	INDEX NO.
C91	165
C92	167
C93	156
C94	237
C95	236
---	---
C97	161
C98	161
C99	237
---	---

SYMBOL NO.	INDEX NO.
C101	161
C102	237
C103	237
C104	162
C105	161
C106	161
C107	162
C108	230
C109	161
C110	237

SYMBOL NO.	INDEX NO.
C111	237
C112	230
C113	237
C114	237
C115	161
C116	161
C117	237
C118	237
C119	161
C120	237

SYMBOL NO.	INDEX NO.
C121	161
C122	161
C123	161
C124	237
C125	161
C126	230
C127	230
C128	230
C129	237
C130	230

SYMBOL NO.	INDEX NO.
C131	237
C132	230
C133	230
C134	230
C135	233
C136	161
C137	237
C138	237
C139	237
C140	237

36.BICU BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C141	237
C142	161
C143	161
C144	236
C145	237
C146	161
C147	237
C148	161
C149	237
C150	237

SYMBOL NO.	INDEX NO.
C151	237
C152	173
C153	232
---	---
C155	237
C156	228
C157	237
C158	161
C159	161
C160	173
C161	237

SYMBOL NO.	INDEX NO.
C162	230
C163	161
C164	236
C165	230
C166	230
C167	230
C168	230
C169	230
C170	161
C171	237

SYMBOL NO.	INDEX NO.
C172	161
C173	237
C174	173
C175	161
C176	237
C177	173
C178	237
C179	230
---	---
C181	237

SYMBOL NO.	INDEX NO.
C182	161
C183	161
C184	237
C185	229
C186	230
C187	237
C188	161
C189	161
C190	161
C191	160

SYMBOL NO.	INDEX NO.
C192	237
C193	230
C194	174
C195	236
C196	237
C197	160
C198	234
C199	161
C200	161
C201	161

SYMBOL NO.	INDEX NO.
C202	160
C203	235
C204	237
C205	160
C206	161
C207	161
C208	162
C209	230
C210	162
C211	162

Q

SYMBOL NO.	INDEX NO.
C212	169
C213	161
C214	161
C215	169
C216	161
C217	237
C218	161
C219	231
C220	231
C221	231

SYMBOL NO.	INDEX NO.
C222	231
---	---
C224	230

CONNECTOR

SYMBOL NO.	INDEX NO.
CN301	107
CN302	109
CN303	110
---	---
CN305	108
---	---
CN307	2
CN308	3
---	---
CN310	102
---	---

SYMBOL NO.	INDEX NO.
CN312	101
CN313	104
CN314	105
---	---
---	---
---	---
---	---
CN319	103
CN320	2
CN321	106

DIODE

SYMBOL NO.	INDEX NO.
D1	113
D2	113
D3	113
D4	113
---	---
D6	114
D7	113
D8	113

IC

SYMBOL NO.	INDEX NO.
IC1	120
IC2	124
IC3	124
IC4	124
IC5	122
IC6	130
IC7	134
IC8	119
IC9	133
IC10	128

SYMBOL NO.	INDEX NO.
IC11	138
IC12	121
IC13	127
IC14	121
IC15	1
IC16	131
IC17	138
IC18	138
IC19	140
IC20	124

36.BICU BOARD (B195/B198/B264/B265)

IC

SYMBOL NO.	INDEX NO.
IC21	124
IC22	132
IC23	239
IC24	238
IC25	238
IC26	126
IC27	142
IC28	123
IC29	125
IC30	129

SYMBOL NO.	INDEX NO.
IC31	137
IC32	125

L

SYMBOL NO.	INDEX NO.
L1	180
L2	178
L3	179

LED

SYMBOL NO.	INDEX NO.
LED101	116
LED102	118
LED103	117

OSC

SYMBOL NO.	INDEX NO.
OSC1	143
OSC2	144

Q

SYMBOL NO.	INDEX NO.
Q1	112
Q2	112
Q3	111
Q4	111

RESISTOR

SYMBOL NO.	INDEX NO.
R1	216
R2	216
R3	216
R4	206
R5	206
R6	206
R7	206
R8	212
R9	208
R10	214

SYMBOL NO.	INDEX NO.
R11	207
R12	213
R13	214
R14	188
R15	187
R16	208
R17	222
R18	222
R19	208
R20	208

RESISTOR

SYMBOL NO.	INDEX NO.
R21	215
R22	208
R23	215
R24	208
R25	208
R26	208
R27	206
R28	208
R29	208
R30	208

SYMBOL NO.	INDEX NO.
R31	206
R32	206
R33	227
R34	226
R35	223
R36	223
R37	223
R38	223
R39	214
---	---

SYMBOL NO.	INDEX NO.
R41	208
R42	215
R43	214
R44	208
R45	208
R46	208
R47	215
R48	215
R49	208
R50	208

SYMBOL NO.	INDEX NO.
R51	215
R52	214
R53	208
R54	208
---	---
R56	208
R57	209
R58	209
R59	224
R60	211

SYMBOL NO.	INDEX NO.
R61	208
R62	214
R63	214
R64	225
R65	207
R66	208
---	---
R68	215
R69	208
R70	208

SYMBOL NO.	INDEX NO.
R71	208
R72	193
R73	212
R74	206
R75	208
---	---
R77	198
R78	214
R79	208
R80	208

SYMBOL NO.	INDEX NO.
R81	215
R82	215
R83	215
R84	215
R85	207
R86	208
R87	208
R88	208
R89	210
R90	210

36.BICU BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R91	207
R92	220
R93	221
R94	193
R95	193
R96	193
R97	193
R98	193
R99	196
R100	193

SYMBOL NO.	INDEX NO.
R101	196
R102	203
R103	203
R104	203
R105	193
R106	200
R107	191
R108	193
R109	193
R110	193

SYMBOL NO.	INDEX NO.
R111	193
R112	193
R113	193
R114	193
R115	193
R116	193
R117	193
R118	193
R119	193
R120	193

SYMBOL NO.	INDEX NO.
R121	193
R122	193
R123	204
R124	189
R125	217
R126	193
R127	193
R128	193
R129	193
R130	200

SYMBOL NO.	INDEX NO.
R131	207
R132	205
R133	205
R134	203
R135	193
R136	196
R137	196
R138	199
R139	199
R140	192

SYMBOL NO.	INDEX NO.
R141	192
R142	193
R143	193
R144	199
---	---
R146	192
R147	193
R148	193
R149	197
R150	193

SYMBOL NO.	INDEX NO.
R151	195
R152	193
R153	193
R154	193
R155	199
R156	205
R157	193
R158	193
R159	192
R160	203

RESISTOR

SYMBOL NO.	INDEX NO.
R161	199
R162	199
R163	199
R164	191
R165	193
R166	193
R167	204
R168	202
---	---
R170	189

SYMBOL NO.	INDEX NO.
R171	189
R172	193
R173	205
R174	218
R175	192
R176	193
R177	193
R178	203
R179	190
R180	192

SYMBOL NO.	INDEX NO.
R181	192
R182	193
R183	192
R184	201
R185	201
R186	194
R187	194
R188	194
R189	194
R190	219

SYMBOL NO.	INDEX NO.
R191	219
R192	219
R193	219
R194	189
R195	189
R196	189
R197	189
R198	189
R199	189
R200	189

SYMBOL NO.	INDEX NO.
R201	189
R202	205
R203	204
R204	204

REG

SYMBOL NO.	INDEX NO.
REG1	136
REG2	139
REG3	135
REG4	141

RN

SYMBOL NO.	INDEX NO.
RN1	185
RN2	185
RN3	146
RN4	145
RN5	151
RN6	182
RN7	182
---	---
---	---
---	---

36.BICU BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
RN11	183
RN12	145
RN13	183
RN14	145
RN15	185
RN16	185
RN17	185
RN18	182
RN19	182
RN20	146

SYMBOL NO.	INDEX NO.
RN21	145
RN22	148
RN23	182
RN24	182
RN25	183
RN26	145
RN27	146
---	---
RN29	149
RN30	147

SYMBOL NO.	INDEX NO.
RN31	145
RN32	145
RN33	145
RN34	148
RN35	148
---	---
RN37	182
RN38	182
RN39	183
RN40	185

SYMBOL NO.	INDEX NO.
RN41	146
RN42	182
RN43	184
RN44	181
RN45	186
RN46	184
RN47	146
RN48	181
RN49	147
RN50	146

SYMBOL NO.	INDEX NO.
RN51	186
RN52	181
RN53	181
RN54	182
RN55	181
RN56	181
RN57	181
RN58	181
RN59	147
RN60	186

SYMBOL NO.	INDEX NO.
RN61	186
RN62	186
RN63	186
RN64	145
RN65	147
RN66	181
RN67	181
RN68	181
RN69	148
RN70	148

SYMBOL NO.	INDEX NO.
RN71	148
RN72	182
RN73	184
RN74	184
RN75	184
RN76	184
RN77	184
RN78	183
RN79	150
RN80	186

ZD

SYMBOL NO.	INDEX NO.
ZD1	115
ZD2	115

36.BICU BOARD (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B213 5065	PCB:BICU	1
1	B198 5240	IC:CDICAN	1
2	B213 5550	Connector - FFC 6240 PB 50P	2
3	B213 5551	Connector - FFC 6240 PB 45P	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4203	CT Header - 4P	
102	1102 4204	CT Header - 5P	
103	1102 4645	CT Connector - 4p	
104	1102 5305	Connector - 6P	
105	1102 6303	Connector - 10P	
106	1102 6311	Connector - 4P	
107	1102 6595	Connector - 11P	
108	1102 7729	Connector - DX10G1M-50SE	
109	1102 8272	Connector - TX25-100P-12ST-H1	
110	1102 9116	Connector - 353297-5	
111	1400 0688	Transistor -DTC143ZUA	
112	1400 0795	Transistor - 2SC4617	
113	1402 1343	Diode - RB106L-40	
114	1402 1546	Diode - RB081	
115	1402 1662	Diode:PTZ6.2B	
116	1403 0953	LED - SML-310MT	
117	1403 0996	LED - SML-310VT	
118	1403 1033	LED - SML-310YT	
119	1407 2187	TTLIC - SN74LS07NS	
120	1407 5090	IC - DS90CF364MTD	
121	1407 5351	IC - SN74LV14APW	
122	1407 5353	IC - SN74LV244APW	
123	1407 5388	IC - SN74LV08ANS	
124	1407 5392	IC:SN74lV541APW	
125	1407 5421	IC - SN74LV74ANS	
126	1407 5463	IC - SN74LV245APW	
127	1407 5469	IC - SN74LV07APW	
128	1407 5483	IC - SN74AHC1G125DCK	
129	1407 5712	IC:SN74LVL07ANS	
130	1407 5896	Controller Image Processing RF5V861	
131	1407 6166	IC - ESOC	
132	1407 6380	Eeprom - BR24l08-W	
133	1407 6385	Clock Generator - MB88154PNF-G-102-	
134	1407 6430	IC - GAVD TYPE-R	
135	1408 1448	Regulator - PQ3DZ13	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1408 1463	Regulator:LM1085IS-ADJ	
137	1408 1680	Operational Amplifier - LM358D	
138	1408 1779	IC - R3112Q281A	
139	1408 1818	Series Regulator - LM1117MP-1.8	
140	1408 1826	IC - R3112Q421A	
141	1408 2015	Series Regulator - PQ018EZ02ZPH	
142	1408 2151	IC - PQ1CX12H2ZPQ	
143	1503 1106	Crystal Oscilator:40.97Mhz	
144	1503 1215	Crystal Oscilator - 17.5MHZ	
145	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
146	1601 7896	Resistor Array - 56 Ω ±5% 1/32W	
147	1601 7898	Resistor Array	
148	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
149	1601 7959	Resistor	
150	1601 7960	Resistor Array - 100 Ω ±5% 1/16W	
151	1601 7981	Resistor Array - 100K Ω±5%1/16W	
152	1604 4733	Capacitor - 100µF±20% 10V	
153	1604 4782	Capacitor - 470 µF±20% 16V	
154	1604 4925	Resistor - 100µF±20% 10V	
155	1604 4999	Resistor - 68µF±20%:10V	
156	1604 5046	Resistor - 150µF±20%:10V	
157	1604 5291	Resistor - 10µF±20% 16V	
158	1604 5367	Resistor - 220µF±20% 10V	
159	1604 5368	Resistor - 470µF±20% 10V	
160	1605 1124	Capacitor - 4.7µF+80 -20% 10V	
161	1605 1137	Capacitor - 470pF ±10% 50V	
162	1605 1148	Capacitor - 0.1µF+80-20% 50V	
163	1605 1201	Capacitor - 12pF ±5% 50V	
164	1605 1202	Capacitor - 15pF ±5% 50V	
165	1605 1206	Capacitor - 47pF ±5% 50V	
166	1605 1208	Capacitor:100pF:±5%:50V	
167	1605 1212	Capacitor - 470pF ±10% 50V	
168	1605 1221	Capacitor - 0.1 UF+80-20%16V	
169	1605 1224	Capacitor 4.7µF±10% 6.3V	
170	1605 1234	Capcitor:4700pF:±10%:50V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1605 1240	Capacitor - 0.01µF±10% 25V	
172	1605 1282	Capacitor:22uf:+80-20%:10V	
173	1605 1295	Capacitor:10uf:+80-20%:10V	
174	1605 1355	Ceramic Capacitor:680pF:±10%:50V	
175	1605 1430	Resistor - 1µF+80-20% 50V	
176	1605 1447	Resistor - 470pF ±5% 50V	
177	1605 1465	Resistor - 1µF±10% 25V	
178	1607 1196	Inductor -220uh ±20% 0.33A	
179	1607 1223	Inductor - 47uh ±20% 2.7A	
180	1607 1546	Inductor - SLF6028-220MR77-pF	
181	1609 0005	Registor:33 Ω:±5%:1/16W	
182	1609 0006	Registor:10k Ω:±5%:1/16W	
183	1609 0007	Resistor - 68Ω ±5% 1/16W	
184	1609 0011	Registor:22Ω:±5%:1/16W	
185	1609 0016	Registor:56 Ω:±5%:1/16W	
186	1609 0076	Resistor - 150KΩ ±5% 1/16W	
187	1610 1821	Resistor - 2.7Ω ±1% 1/10W	
188	1610 1834	Resistor - 150Ω ±0.5% 1/16W	
189	1634 0000	Resistor - 0 Ω 1/16W	
190	1650 4100	Resistor - 10Ω ±5% 1/10W	
191	1650 4101	Resistor - 100Ω±5%1/10W	
192	1650 4102	Resistor - 1KΩ ±5% 1/10W	
193	1650 4103	Resistor - 10KΩ ±5% 1/10W	
194	1650 4104	Resistor - 100KΩ±5%1/10W	
195	1650 4122	Resistor - 1.2KΩ ±5% 1/10W	
196	1650 4222	Resistor - 2.2KΩ±5%1/10W	
197	1650 4223	Resistor - 22KΩ±5%1/10W	
198	1650 4301	Chip Resistor:300kΩ:±5%:1/10W	
199	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
200	1650 4332	Resistor - 3.3KΩ±5%1/10W	
201	1650 4479	Resistor - 4.7Ω ±5% 1/10W	
202	1650 4511	Resistor - 510Ω±5%1/10W	
203	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
204	1650 4561	Resistor - 560Ω ±5% 1/10W	
205	1650 4680	Resistor - 68Ω±5%1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1650 5101	Chip Resistor - 100 Ω±5%1/16W	
207	1650 5102	Chip Resistor - 1kΩ±5%1/16W	
208	1650 5103	Chip Resistor - 10kΩ±5%1/16W	
209	1650 5104	Chip Resistor - 100kΩ±5%1/16W	
210	1650 5222	Resistor - 2.2KΩ ±5% 1/16W	
211	1650 5244	Resistor:240k Ω:±5%:1/16W:1005	
212	1650 5330	Chip Resistor - 33Ω±5%1/16W	
213	1650 5472	Chip Resistor:4.7kΩ:±5%:1/16W	
214	1650 5560	Chip Resistor 56Ω ±5% 1/16W	
215	1650 5680	Resistor - 68Ω ±5% 1/16W	
216	1650 5681	Chip Resistor:680Ω:±5%:1/16W	
217	1654 1001	Resistor - 1KΩ±1%1/10W	
218	1654 1500	Resistor - 150Ω±1 %1/10W	
219	1654 4709	Resistor - 47Ω±1% 1/10W	
220	1654 5109	Resistor:51Ω:±1%:1/10W	
221	1654 8259	Resistor - 82.5Ω ±1% 1/10W	
222	1655 0000	Chip Resistor - 0Ω±0%1/16W	
223	1655 1000	Chip Resistor:100Ω:±1%:1/16W	
224	1655 1001	Chip Resistor - 1kΩ ±1% 1/16W	
225	1655 1004	Resistor - 1MΩ ±1% 1/16W	
226	1655 4701	Chip Resistor - 4.7kΩ±1%1/16W	
227	1655 5600	Resistor - 560Ω ±1% 1/16W	
228	1660 2101	Capacitor - 100pF - ±10% - 50V	
229	1660 2181	Capacitor - 180pF ±5% 50V	
230	1660 2470	Capacitor - 47pF ±5% 50V	
231	1660 2560	Capacitor - 56pF ±5% 50V	
232	1660 4102	Capacitor - 1000pF ±10% 50V	
233	1660 4103	Capacitor - 10000pF - ±10% - 50V	
234	1660 4222	Capacitor - 2200pF - ±10% - 50V	
235	1660 4332	Capacitor - 3300pF - ±10% - 50V	
236	1660 4472	Capacitor - 4700pF±10% 50V	
237	1660 8104	Capacitor - 0.1µF+80-20% 25V	
238	1902 0070	SRAM - 1M:X8:3.3V:G2	
239	1906 0021	IC - DRAM MBM29LV160BE70TN	

Index No.	Part No.	Description	Q'ty Per Assembly

37.CONTROLLER BOARD (B195/B198/B264/B265)

BAT

SYMBOL NO.	INDEX NO.
BAT1	114

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	169
C2	188
C3	190
C4	188
C5	188
C6	190
C7	188
C8	205
---	---
C10	198

SYMBOL NO.	INDEX NO.
C11	198
C12	198
C13	198
C14	198
C15	190
C16	190
C17	198
C18	198
---	---
C20	198

SYMBOL NO.	INDEX NO.
C21	198
C22	198
C23	209
C24	198
C25	198
C26	198
C27	198
C28	198
C29	198
C30	198

SYMBOL NO.	INDEX NO.
C31	198
C32	198
C33	198
C34	198
C35	198
C36	198
C37	198
C38	198
C39	198
C40	198

SYMBOL NO.	INDEX NO.
C41	170
C42	198
C43	198
C44	198
C45	198
C46	198
C47	198
C48	198
C49	198
C50	198

SYMBOL NO.	INDEX NO.
C51	198
C52	198
C53	198
C54	198
C55	198
C56	198
C57	198
C58	198
C59	190
C60	168

CAPACITOR

SYMBOL NO.	INDEX NO.
C61	188
---	---
C63	168
C64	168
C65	188
C66	190
---	---
C68	204
C69	204
C70	204

SYMBOL NO.	INDEX NO.
C71	204
C72	204
C73	190
C74	190
C75	187
C76	187
C77	187
C78	187
C79	191
C80	188

SYMBOL NO.	INDEX NO.
---	---
C82	191
C83	191
C84	191
C85	191
C86	187
C87	172
---	---
---	---
C90	188

SYMBOL NO.	INDEX NO.
C91	198
C92	188
C93	190
C94	178
C95	179
C96	209
C97	190
C98	188
C99	179
C100	209

SYMBOL NO.	INDEX NO.
C101	190
C102	205
C103	188
C104	194
C105	209
C106	183
C107	190
C108	193
C109	188
C110	187

SYMBOL NO.	INDEX NO.
C111	191
C112	191
C113	191
C114	191
C115	187
C116	187
C117	187
C118	191
C119	187
C120	187

SYMBOL NO.	INDEX NO.
C121	187
C122	191
C123	191
C124	191
C125	187
C126	191
C127	204
C128	204
C129	204
C130	204

37.CONTROLLER BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C131	204	C141	191	C151	195	C161	201	C171	209	C181	178	C191	209
C132	187	C142	187	---	---	C162	199	C172	190	C182	178	C192	188
C133	191	C143	191	C153	191	C163	209	C173	188	C183	198	C193	182
C134	171	C144	199	C154	193	C164	202	C174	209	C184	177	C194	211
C135	191	C145	199	C155	198	C165	199	C175	209	C185	192	C195	189
C136	187	C146	186	C156	184	C166	199	C176	208	C186	208	C196	190
C137	170	---	---	C157	190	C167	209	C177	209	C187	198	C197	190
C138	170	C148	199	---	---	C168	200	C178	210	C188	188	C198	188
C139	187	C149	180	---	---	C169	190	C179	175	C189	209	C199	203
C140	191	C150	180	C160	198	C170	209	C180	188	C190	209	C200	189

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C201	183	C211	209	C221	198	C231	198	C241	198	C251	190	C261	198
C202	201	C212	209	---	---	C232	188	C242	190	C252	188	C262	213
C203	193	C213	170	---	---	C233	188	---	---	C253	190	C263	188
C204	190	C214	209	C224	198	C234	190	C244	188	C254	205	C264	197
C205	180	C215	181	C225	198	C235	188	C245	198	C255	190	C265	198
C206	209	C216	186	C226	174	C236	188	C246	188	C256	190	C266	198
C207	205	C217	178	C227	206	C237	198	C247	198	C257	188	C267	191
C208	201	C218	178	C228	198	C238	190	C248	188	C258	188	C268	205
C209	203	C219	178	C229	198	C239	200	C249	198	C259	190	C269	190
C210	190	C220	198	C230	198	C240	188	---	---	C260	205	C270	190

37.CONTROLLER BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C271	203
C272	188
C273	201
C274	190
C275	188
C276	198
C277	190
C278	190
C279	176
C280	212

SYMBOL NO.	INDEX NO.
C281	200
C282	198
C283	209
C284	188
C285	198
C286	198
---	---
C288	191
C289	197
C290	200

SYMBOL NO.	INDEX NO.
---	---
C292	188
---	---
---	---
C295	198
C296	213
C297	197
C298	188
C299	191
C300	213

SYMBOL NO.	INDEX NO.
C301	198
C302	188
C303	198
C304	198
C305	198
C306	212
C307	200
C308	176
C309	200
C310	198

SYMBOL NO.	INDEX NO.
C311	188
C312	178
C313	213
C314	213
C315	213
C316	200
C317	198
C318	191
C319	191
C320	191

SYMBOL NO.	INDEX NO.
C321	200
C322	198
C323	188
C324	198
C325	188
C326	188
C327	188
C328	188
C329	213
C330	198

SYMBOL NO.	INDEX NO.
C331	198
C332	188
C333	190
C334	197
C335	197
C336	197
C337	188
C338	191
C339	197
C340	198

CAPACITOR

SYMBOL NO.	INDEX NO.
C341	188
C342	198
C343	198
C344	188
C345	198
C346	188
C347	198
C348	198
C349	188
C350	198

SYMBOL NO.	INDEX NO.
C351	188
C352	205
C353	197
C354	188
C355	191
C356	213
C357	190
C358	184
C359	198
C360	198

SYMBOL NO.	INDEX NO.
C361	198
C362	198
C363	198
C364	188
C365	198
C366	198
C367	198
C368	198
C369	200
C370	213

SYMBOL NO.	INDEX NO.
C371	213
C372	191
C373	188
C374	198
C375	198
C376	188
C377	188
C378	191
C379	197
C380	190

SYMBOL NO.	INDEX NO.
C381	197
C382	178
C383	178
C384	188
C385	178
C386	178
C387	198
C388	188
C389	198
C390	188

SYMBOL NO.	INDEX NO.
C391	188
C392	198
C393	198
C394	198
C395	308
C396	188
C397	198
C398	178
C399	178
C400	191

SYMBOL NO.	INDEX NO.
C401	198
C402	190
C403	190
C404	188
C405	190
C406	188
C407	190
C408	190
C409	188
C410	198

37.CONTROLLER BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C411	198
C412	188
---	---
C414	213
C415	209
C416	203
C417	308
C418	198
C419	201
C420	188

SYMBOL NO.	INDEX NO.
C421	190
C422	190
C423	185
C424	195
C425	190
C426	191
C427	188
C428	197
C429	197
C430	188

SYMBOL NO.	INDEX NO.
C431	188
C432	213
C433	188
C434	178
C435	178
C436	178
C437	178
C438	190
C439	190
C440	190

SYMBOL NO.	INDEX NO.
C441	191
---	---
C443	188
C444	190
C445	188
C446	188
C447	188
C448	180
C449	188
C450	190

SYMBOL NO.	INDEX NO.
C451	180
C452	209
C453	197
C454	188
C455	209
C456	178
C457	191
---	---
---	---
C460	190

SYMBOL NO.	INDEX NO.
C461	188
C462	180
---	---
C464	190
C465	197
C466	197
C467	213
C468	180
C469	188
C470	197

SYMBOL NO.	INDEX NO.
---	---
C472	190
C473	188
C474	191
C475	188
C476	191
---	---
C478	198
C479	209
---	---

CAPACITOR

SYMBOL NO.	INDEX NO.
C481	213
C482	191
C483	188
C484	190
C485	213
C486	213
---	---
C488	190
C489	190
C490	188

SYMBOL NO.	INDEX NO.
C490	178
---	---
---	---
---	---
---	---
C496	188
C497	188
C498	188
C499	198
---	---

SYMBOL NO.	INDEX NO.
C501	188
---	---
C503	190
C504	201
C505	188
---	---
C507	190
C508	205
C509	176
C510	190

SYMBOL NO.	INDEX NO.
C511	203
C512	209
---	---
C514	198
C515	188
C516	190
C517	188
C518	201
C519	188
C520	201

SYMBOL NO.	INDEX NO.
C521	188
C522	190
C523	196
C524	203
C525	190
C526	188
C527	201
C528	188
C529	201
C530	201

SYMBOL NO.	INDEX NO.
C531	190
C532	188
C533	190
C534	203
C535	190
C536	190
C537	188
C538	188
C539	190
C540	309

SYMBOL NO.	INDEX NO.
C541	198
C542	201
C543	190
C544	188
C545	201
C546	190
C547	190
C548	307
C549	207
C550	183

37.CONTROLLER BOARD (B195/B198/B264/B265)

CAPACITOR

SYMBOL NO.	INDEX NO.
C551	190
C552	190
C553	192
C554	190
C555	188
C556	188
C557	203
C558	188
C559	188
C560	190

SYMBOL NO.	INDEX NO.
C561	198
C562	198
C563	309
C564	198
C565	198
C566	198
C567	198
C568	198
C569	188
C570	198

SYMBOL NO.	INDEX NO.
C571	198
C572	190
C573	200
C574	198
C575	200
C576	190
C577	203
C578	201
C579	198
C580	178

SYMBOL NO.	INDEX NO.
C581	205
C582	198
C583	178
C584	198
C585	176
C586	176
C587	176
C588	198
C589	191
C590	191

SYMBOL NO.	INDEX NO.
C591	198
C592	191
C593	184
C594	198
C595	188
C596	188
C597	188
C598	198
C599	198
C600	203

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
C605	198
C606	169
---	---
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
C613	198
C614	198
C615	198
C616	198
C617	198
C618	198
C619	198
C620	188
C621	188

CAPACITOR

SYMBOL NO.	INDEX NO.
C622	188
---	---
C624	190
---	---
---	---
C627	190
C628	190
C629	173
---	---
C631	173

SYMBOL NO.	INDEX NO.
C632	190
C633	183
C634	173
C635	190
---	---
C637	173
C638	183
C639	190
C640	173
C641	183

SYMBOL NO.	INDEX NO.
---	---
C4123	188

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	105
CN101	110
CN102	110
CN103	109
---	---
CN105	103
CN106	104
CN107	104
CN108	104
CN109	106
CN110	106

SYMBOL NO.	INDEX NO.
---	---
CN112	101
CN113	107
---	---
CN115	102
---	---
CN117	108

DIODE

SYMBOL NO.	INDEX NO.
D1	120
D2	120
D3	120
D4	123
D5	122
D6	120
D7	121
D8	122
---	---
D10	123

SYMBOL NO.	INDEX NO.
D11	120
---	---
D13	120

37.CONTROLLER BOARD (B195/B198/B264/B265)

FILTER

SYMBOL NO.	INDEX NO.
FIL1	222
FIL2	222
FIL3	215
FIL4	215
FIL5	218
FIL6	218
FIL7	224
FIL8	214
FIL9	214
FIL10	216

SYMBOL NO.	INDEX NO.
FIL11	216
FIL12	214
FIL13	224

FU

SYMBOL NO.	INDEX NO.
FU1	112
FU2	112

IC

SYMBOL NO.	INDEX NO.
IC1	131
IC2	111
IC3	152
IC4	134
IC5	151
IC6	111
IC7	127
IC8	2
IC9	126
IC10	128

SYMBOL NO.	INDEX NO.
---	---
IC12	149
IC13	137
IC14	134
IC15	152
IC16	144
---	---
---	---
IC19	131
---	---

SYMBOL NO.	INDEX NO.
---	---
IC22	140
IC23	137
---	---
IC25	1
IC26	138
---	---
IC28	153
IC29	148
IC30	153

SYMBOL NO.	INDEX NO.
IC31	310
IC32	142
IC33	133
---	---
IC35	150
IC36	136
IC37	135
---	---
IC39	129
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
IC43	125
---	---
---	---
IC46	128
IC47	146
IC48	145
IC49	139
IC50	143

IC

SYMBOL NO.	INDEX NO.
---	---
IC52	137
IC53	132
IC54	137
IC55	147
---	---
---	---
IC58	137
---	---
---	---

SYMBOL NO.	INDEX NO.
IC61	130
IC62	143
IC63	141
IC64	143
---	---
---	---
IC67	141
IC68	141

L

SYMBOL NO.	INDEX NO.
L1	217
L2	225
L3	221
L4	221
L5	223
L6	217
L7	219
L8	220
L9	220
L10	220

SYMBOL NO.	INDEX NO.
L11	220
L12	220

OSC

SYMBOL NO.	INDEX NO.
OSC1	154
OSC2	155
OSC3	157
OSC4	156

LED

SYMBOL NO.	INDEX NO.
LED1	124
---	---
---	---
---	---
---	---
---	---
---	---
---	---
---	---
LED11	124

Q

SYMBOL NO.	INDEX NO.
Q1	115
Q2	118
Q3	116
Q4	116
Q5	117
Q6	117
Q7	115
Q8	118
Q9	115
Q10	119

SYMBOL NO.	INDEX NO.
Q11	115
Q12	115

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R1	248
R2	248
R3	248
---	---
---	---
R6	248
R7	268
R8	285
R9	279
R10	285

SYMBOL NO.	INDEX NO.
R11	285
R12	271
R13	249
---	---
---	---
---	---
R17	248
R18	281
---	---
R20	279

SYMBOL NO.	INDEX NO.
---	---
R22	265
R23	265
R24	259
R25	278
R26	265
R27	265
R28	264
R29	278
R30	265

SYMBOL NO.	INDEX NO.
R31	273
R32	285
R33	278
---	---
---	---
R36	278
---	---
---	---
---	---
R40	279

SYMBOL NO.	INDEX NO.
R41	278
R42	265
---	---
R44	247
R45	290
R46	294
R47	245
R48	248
R49	273
R50	248

SYMBOL NO.	INDEX NO.
R51	278
---	---
R53	278
---	---
R55	265
R56	273
R57	265
R58	268
R59	247
R60	278

SYMBOL NO.	INDEX NO.
R61	265
R62	287
R63	248
R64	278
---	---
R66	247
R67	278
R68	273
R69	273
R70	257

RESISTOR

SYMBOL NO.	INDEX NO.
R71	278
---	---
R73	248
R74	268
R75	278
---	---
R77	248
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
R81	268
R82	278
R83	248
R84	268
R85	268
R86	268
R87	273
R88	274
R89	278
R90	265

SYMBOL NO.	INDEX NO.
---	---
---	---
R93	273
R94	257
R95	278
R96	265
R97	248
R98	273
R99	265
R100	248

SYMBOL NO.	INDEX NO.
R101	273
R102	247
R103	247
R104	273
R105	248
R106	248
R107	248
R108	248
---	---
R110	273

SYMBOL NO.	INDEX NO.
R111	285
R112	273
R113	285
R114	273
R115	248
---	---
R117	265
R118	257
R119	273
R120	273

SYMBOL NO.	INDEX NO.
R121	248
R122	273
R123	273
R124	280
R125	263
R126	280
R127	273
R128	273
R129	285
R130	265

SYMBOL NO.	INDEX NO.
---	---
---	---
R133	278
R134	249
R135	278
R136	249
---	---
R138	265
R139	273
---	---

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R141	278
R142	285
R143	278
R144	278
R145	278
R146	265
R147	273
R148	278
R149	278
---	---

SYMBOL NO.	INDEX NO.
R151	265
R152	257
R153	278
R154	265
R155	278
R156	273
R157	265
R158	265
R159	257
R160	278

SYMBOL NO.	INDEX NO.
R161	265
R162	278
R163	278
R164	276
R165	273
R166	278
R167	273
R168	278
R169	278
---	---

SYMBOL NO.	INDEX NO.
R171	268
R172	268
R173	247
---	---
---	---
R176	239
R177	239
R178	239
R179	239
R180	239

SYMBOL NO.	INDEX NO.
R181	239
R182	245
R183	239
R184	239
R185	239
R186	239
R187	239
R188	248
R189	268
R190	265

SYMBOL NO.	INDEX NO.
R191	276
R192	276
R193	265
R194	267
---	---
R196	245
R197	245
---	---
R199	276
R200	265

SYMBOL NO.	INDEX NO.
R201	265
R202	265
R203	267
R204	249
R205	245
R206	245
R207	239
R208	236
R209	248
R210	247

RESISTOR

SYMBOL NO.	INDEX NO.
R211	243
R212	299
R213	248
R214	265
R215	265
R216	265
R217	247
R218	241
R219	242
---	---

SYMBOL NO.	INDEX NO.
---	---
R222	245
R223	245
R224	268
---	---
R226	239
R227	239
R228	239
R229	239
R230	239

SYMBOL NO.	INDEX NO.
---	---
R232	240
---	---
R234	298
R235	248
R236	248
R237	248
R238	285
---	---
R240	245

SYMBOL NO.	INDEX NO.
R241	248
---	---
R243	248
R244	288
R245	248
R246	246
R247	245
---	---
R249	260
---	---

SYMBOL NO.	INDEX NO.
R251	285
R252	286
R253	288
---	---
R255	250
R256	246
R257	266
R258	266
R259	306
R260	288

SYMBOL NO.	INDEX NO.
R261	277
R262	285
R263	248
---	---
R265	254
R266	247
R267	276
R268	296
R269	288
R270	283

SYMBOL NO.	INDEX NO.
---	---
R272	248
R273	302
R274	304
R275	283
R276	249
R277	247
R278	247
R279	247
R280	237

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R281	275
R282	275
R283	282
R284	282
R285	238
R286	238
R287	238
R288	238
R289	248
R290	248

SYMBOL NO.	INDEX NO.
R291	248
R292	248
R293	248
R294	238
R295	238
R296	238
---	---
R298	285
R299	265
R300	265

SYMBOL NO.	INDEX NO.
R301	265
R302	285
R303	285
---	---
---	---
---	---
R307	247
R308	248
R309	265
R310	247

SYMBOL NO.	INDEX NO.
R311	247
R312	248
R313	265
R314	287
R315	248
R316	265
---	---
R318	280
R319	265
R320	248

SYMBOL NO.	INDEX NO.
R321	265
R322	285
R323	268
R324	280
R325	247
R326	265
R327	252
R328	248
R329	252
R330	249

SYMBOL NO.	INDEX NO.
R331	249
R332	249
R333	249
R334	249
R335	249
R336	249
R337	280
R338	280
R339	268
R340	268

SYMBOL NO.	INDEX NO.
R341	268
R342	268
R343	268
R344	268
R345	268
R346	268
R347	278
R348	278
R349	247
R350	263

RESISTOR

SYMBOL NO.	INDEX NO.
R351	278
R352	248
R353	247
R354	247
---	---
---	---
---	---
---	---
R359	269
R360	278

SYMBOL NO.	INDEX NO.
R361	278
R362	269
R363	271
R364	278
R365	248
R366	248
R367	274
R368	281
R369	278
R370	245

SYMBOL NO.	INDEX NO.
R371	248
R372	271
R373	278
R374	248
---	---
R376	281
R375	248
R378	278
R379	285
R380	248

SYMBOL NO.	INDEX NO.
R381	273
R382	257
R383	278
R384	248
R385	268
R386	278
R387	285
R388	285
R389	268
R390	285

SYMBOL NO.	INDEX NO.
R391	278
---	---
R393	248
R394	248
R395	281
R396	248
R397	269
R398	268
R399	248
R400	248

SYMBOL NO.	INDEX NO.
R401	271
R402	278
---	---
R404	248
R405	248
R406	278
R407	248
---	---
R409	269
R410	278

SYMBOL NO.	INDEX NO.
R411	279
R412	278
---	---
R414	285
R415	273
R416	278
R417	273
R418	268
---	---
R420	279

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R421	257	R431	268	---	---	---	---	---	---	R471	273	R481	269
R422	273	R432	273	---	---	R452	248	R462	265	R472	285	R482	273
R423	279	---	---	---	---	R453	273	R463	273	R473	278	R483	278
R424	268	R434	273	---	---	R454	273	R464	249	R474	257	R484	257
R425	273	---	---	R445	273	R455	265	R465	259	R475	278	R485	278
R426	245	R436	251	R446	248	R456	273	---	---	R476	269	R486	271
R427	248	R437	273	R447	248	R457	251	R467	273	R477	278	---	---
R428	265	---	---	R448	248	R458	273	R468	249	R478	278	R488	278
R429	247	R439	248	R449	248	R459	242	R469	257	R479	278	R489	281
R430	268	R440	268	R450	273	R460	265	R470	273	R480	278	---	---

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
---	---	R501	269	R511	269	R521	268	R531	265	R541	240	---	---
R492	278	R502	265	R512	265	R522	267	R532	240	R542	285	---	---
R493	248	R503	278	R513	278	R523	267	R533	240	R543	248	---	---
R494	265	R504	278	R514	265	R524	268	R534	240	R544	285	R554	238
R495	265	R505	278	R515	278	R525	248	R535	240	R545	239	R555	247
R496	265	R506	268	---	---	R526	248	R536	265	R546	239	---	---
R497	268	R507	268	R517	265	R527	265	---	---	R547	239	R557	238
R498	265	R508	246	R518	251	R528	245	R538	247	R548	239	R558	248
R499	265	R509	246	R519	251	---	---	R539	248	R549	248	R559	265
R500	268	R510	278	R520	258	R530	259	R540	240	R550	263	R560	248

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R561	293
R562	242
R563	242
R564	240
R565	240
R566	265
---	---
R568	268
R569	248
R570	265

SYMBOL NO.	INDEX NO.
---	---
R572	245
R573	248
---	---
R575	239
R576	245
---	---
R578	248
R579	239
R580	242

SYMBOL NO.	INDEX NO.
R581	242
R582	285
R583	253
R584	248
R585	247
R586	239
R587	242
R588	245
R589	245
R590	247

SYMBOL NO.	INDEX NO.
R591	245
R592	252
R593	246
R594	239
R595	248
R596	247
R597	285
R598	265
R599	265
R600	265

SYMBOL NO.	INDEX NO.
R601	248
R602	252
R603	278
R604	239
R605	242
---	---
R607	256
R608	278
---	---
R610	242

SYMBOL NO.	INDEX NO.
R611	239
R612	248
---	---
R614	265
R615	247
R616	268
R617	248
R618	247
R619	243
R620	248

SYMBOL NO.	INDEX NO.
R621	268
R622	239
R623	242
R624	247
---	---
---	---
---	---
R628	268
R629	247
R630	247

RESISTOR

SYMBOL NO.	INDEX NO.
R631	248
---	---
---	---
R634	248
R635	247
R636	239
R637	239
---	---
R639	248
R640	248

SYMBOL NO.	INDEX NO.
R641	242
R642	244
R643	247
R644	247
R645	243
R646	248
---	---
R648	257
---	---
R650	245

SYMBOL NO.	INDEX NO.
R651	239
R652	245
---	---
---	---
R655	265
R656	291
R657	245
---	---
---	---
R660	265

SYMBOL NO.	INDEX NO.
R661	239
R662	301
---	---
R664	250
R665	248
R666	248
R667	289
R668	272
R669	272
R670	265

SYMBOL NO.	INDEX NO.
R671	248
R672	265
R673	248
---	---
R675	248
---	---
---	---
---	---
---	---
R679	300
R680	292
R680	265

SYMBOL NO.	INDEX NO.
R681	248
R682	297
---	---
---	---
R684	248
R685	248
---	---
R687	285
R688	295
---	---
R690	248

SYMBOL NO.	INDEX NO.
---	---
R692	261
R693	303
R694	245
R695	256
R696	245
R697	245
R698	265
---	---
R700	265

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
R701	247
R702	268
R703	248
---	---
R705	305
R706	265
R707	248
R708	246
R709	246
R710	238
R711	238

SYMBOL NO.	INDEX NO.
R712	238
R713	238
R714	265
---	---
---	---
---	---
R718	265
---	---
R720	238
R721	248

SYMBOL NO.	INDEX NO.
R722	255
R723	280
R724	284
R725	262
---	---
R727	248
R728	238
R729	270
R730	246
R731	246

SYMBOL NO.	INDEX NO.
R732	246
R733	270
R734	265
R735	270
---	---
R737	238
R738	238
R739	270
R740	270
---	---

SYMBOL NO.	INDEX NO.
---	---
R743	262
R744	238
R745	238
R746	238
---	---
R748	265
R749	265
R750	265
R751	265

SYMBOL NO.	INDEX NO.
R752	265
R753	265
R754	265
R755	265
R756	265
R757	265
R758	265
R759	265
R760	265
R761	265

SYMBOL NO.	INDEX NO.
R762	285
---	---
---	---
---	---
---	---
---	---
---	---
---	---
---	---
---	---

RESISTOR

SYMBOL NO.	INDEX NO.
RN1	161
RN2	161
RN3	161
RN4	226
RN5	226
RN6	226
RN7	226
RN8	226
RN9	230
RN10	226

SYMBOL NO.	INDEX NO.
RN11	226
RN12	161
RN13	226
RN14	230
RN15	226
RN16	226
RN17	230
RN18	226
RN19	230
RN20	226

SYMBOL NO.	INDEX NO.
RN21	226
RN22	163
RN23	230
RN24	167
RN25	161
RN26	230
RN27	234
RN28	230
RN29	234
RN30	230

SYMBOL NO.	INDEX NO.
RN31	160
RN32	234
RN33	234
RN34	230
RN35	165
RN36	231
RN37	228
RN38	231
RN39	232
RN40	232

SYMBOL NO.	INDEX NO.
RN41	232
RN42	232
RN43	231
RN44	160
RN45	231
RN46	226
RN47	234
RN48	226
RN49	161
RN50	233

SYMBOL NO.	INDEX NO.
RN51	233
---	---
RN53	226
RN54	226
RN55	226
RN56	161
RN57	226
RN58	226
RN59	161
RN60	162

SYMBOL NO.	INDEX NO.
RN61	162
RN62	162
RN63	163
RN64	161
RN65	163
RN66	159
---	---
RN68	234
RN69	167
RN70	235

37.CONTROLLER BOARD (B195/B198/B264/B265)

RESISTOR

SYMBOL NO.	INDEX NO.
RN71	227
RN72	235
RN73	166
RN74	226
RN75	235
RN76	227
RN77	229
RN78	235
RN79	163
RN80	161

SYMBOL NO.	INDEX NO.
RN81	230
RN82	161
RN83	158
RN84	164
---	---
RN86	226
RN87	227
RN88	227
---	---
RN90	159

SYMBOL NO.	INDEX NO.
RN91	159
RN92	227
RN93	227
RN94	159
RN95	226
RN96	226

SYMBOL NO.	INDEX NO.
SW1	113

37.CONTROLLER BOARD (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B213 5101	PCB:Main:35	1
*	B213 5102	PCB:Main:45	1
1	B180 5660	ASIC:SHAKER4	1
2	B180 5891	ASIC:TRUMPET3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 5303	Connector - 4P	
102	1102 7615	Connector - B8B-XH-A	
103	1102 8329	Connector - USB - UBB-4R-D14C	
104	1102 9336	Connector:FPS009-2300-0	
105	1102 9535	Connector - 200PS-JUK-G-B	
106	1102 9686	Connector - RHM-176P-SDK11-U1L1C	
107	1102 9689	Connector 2-440091-4	
108	1102 9887	Connector:52588-3090	
109	1102 9890	Connector:5-1605706-2	
110	1102 9928	Connector:29 6406 200 000 856	
111	1104 0764	IC Socket - 8 PIN	
112	1107 1099	Fuse Sst 5	
113	1204 1543	DIP Switch	
114	1206 0115	Lithium Cell - CR1632/V1A	
115	1400 0730	Transistor - 2SD1782K	
116	1401 1209	IC - HAT2093R	
117	1401 1228	Fet:SI3433DV-E3	
118	1401 1296	Fet:TPC8115	
119	1401 1320	Fet - TPC8107	
120	1402 1336	Diode - 1SS355	
121	1402 1365	Diode-RB751V-40	
122	1402 1698	Diode - RB	
123	1402 1709	Diode:EC21QS06G	
124	1403 1131	LED:SML-311UT	
125	1407 4919	IC - 74VHCT244 TSSOP	
126	1407 5274	CMOS Logic - 74LVCH162244A TSSOP	
127	1407 5300	CMOS Logic - 74LVC16244A TSSOP	
128	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
129	1407 5345	IC-SN74LV04APW	
130	1407 5376	IC - SN74LV32APW	
131	1407 5469	IC - SN74LV07APW	
132	1407 5520	IC - SN74LVC125APW	
133	1407 5523	ROM - I2C SOP 3V	
134	1407 5604	IC - SN74LVC16245ADGG	
135	1407 5685	IC:SN74AHC1G32HDCK	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5868	Ethernet Cont LSI - DP83847ALQA56A	
137	1407 6101	IC - SN74LVC2G17DCK	
138	1407 6127	Clock Generator:ICS960008AFLF	
139	1407 6145	IC:SN74lVC373APW	
140	1407 6161	Clock Generator:ICS960009AFLF	
141	1407 6187	CMOS Logic - SN74LVC1G07DCK	
142	1407 6265	Real Time Clock:R2025S	
143	1407 6335	CMOS Logic:SN74LVC1G17DCK	
144	1407 6453	CPU - RM7035C-466L-REV1.1	
145	1408 1778	IC:R3112Q101A	
146	1408 1825	IC - R3112Q121A	
147	1408 1826	IC - R3112Q421A	
148	1408 1956	IC:LTC3728LXCUH#TRPBF	
149	1408 1960	IC:LP2996LQ/NOPB	
150	1408 1975	IC - TPS62040DGQ	
151	1408 2034	IC:TPS62042DGQ	
152	1408 2053	IC:R3112Q291A-FA	
153	1408 2066	IC:TPS54310PWP	
154	1503 0842	Oscillator - 14.31818Mhz	
155	1503 1007	Crystal Oscillator - 25Mhz	
156	1503 1181	Crystal Oscilator:30mhz	
157	1503 1239	Crystal Oscilator:25mhz	
158	1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	
159	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
160	1601 7896	Resistor Array - 56 Ω ±5% 1/32W	
161	1601 7898	Resistor Array	
162	1601 7909	Resistor Array - 10 Ω ±5% 1/32W	
163	1601 7913	Resistor 22 Ω ±5% 1/32W	
164	1601 7959	Resistor	
165	1601 7960	Resistor Array - 100 Ω ±5% 1/16W	
166	1601 7981	Resistor Array - 100K Ω±5%1/16W	
167	1601 7994	Resistor - 8.2KΩ ±5% 1/16W	
168	1604 4630	Capacitor - 100µF±20% 6.3V	
169	1604 4728	Capacitor - 100µF±20% 16V	
170	1604 4994	Capacitor - 100µF±20% 6.3V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1604 5002	Capacitor - 220µF±20% 6.3V	
172	1604 5102	Capacitor:33uf:±20%:16V	
173	1605 1034	Ceramic Capacitor:1000pF:±10%:50V	
174	1605 1081	Capacitor - 10 µF+80-20% 25V	
175	1605 1095	Capacitor:180pF:±5%:25V	
176	1605 1124	Capacitor - 4.7µF+80 -20% 10V	
177	1605 1165	Capacitor:680pF:±5%:50V	
178	1605 1200	Capacitor - 10PF ±0.5pF 50V	
179	1605 1201	Capacitor - 12pF ±5% 50V	
180	1605 1204	Capacitor-pF50V	
181	1605 1205	Capacitor - 33pF ±5% 50V	
182	1605 1206	Capacitor - 47pF ±5% 50V	
183	1605 1207	Capacitor - 68pF ±5% 50V	
184	1605 1208	Capacitor:100pF:±5%:50V	
185	1605 1209	Capacitor - 150pF ±5% 50V	
186	1605 1210	Capacitor:180pF:±5%:50V	
187	1605 1212	Capacitor - 470pF ±10% 50V	
188	1605 1214	Capacitor - 1000pF ±10% 50V	
189	1605 1216	Capacitor - 2200pF±10%50V	
190	1605 1221	Capacitor - 0.1 UF+80-20%16V	
191	1605 1240	Capacitor - 0.01µF±10% 25V	
192	1605 1249	Capacitor:0.047uf:±10%:16V	
193	1605 1282	Capacitor:22uf:+80-20%:10V	
194	1605 1283	Capacitor - 680pF ±10% 50V	
195	1605 1284	Capacitor:1500pF:±10%:50V	
196	1605 1285	Capacitor - 3300pF ±10% 50V	
197	1605 1288	Capacitor - 220pF ±5% 50V	
198	1605 1289	Capacitor - 0.1µF±10% 10V	
199	1605 1294	Resistor - 1000pF ±5% 50V	
200	1605 1295	Capacitor:10uf:+80-20%:10V	
201	1605 1296	Capacitor - 330pF ±10% 50V	
202	1605 1299	Resistor - 56pF ±5% 50V	
203	1605 1303	Capacitor - 0.01µF+80-20% 50V	
204	1605 1307	Capacitor - 2.2µF+80-20% 11V	
205	1605 1347	Capacitor - 1UF:+80-20%:16V	

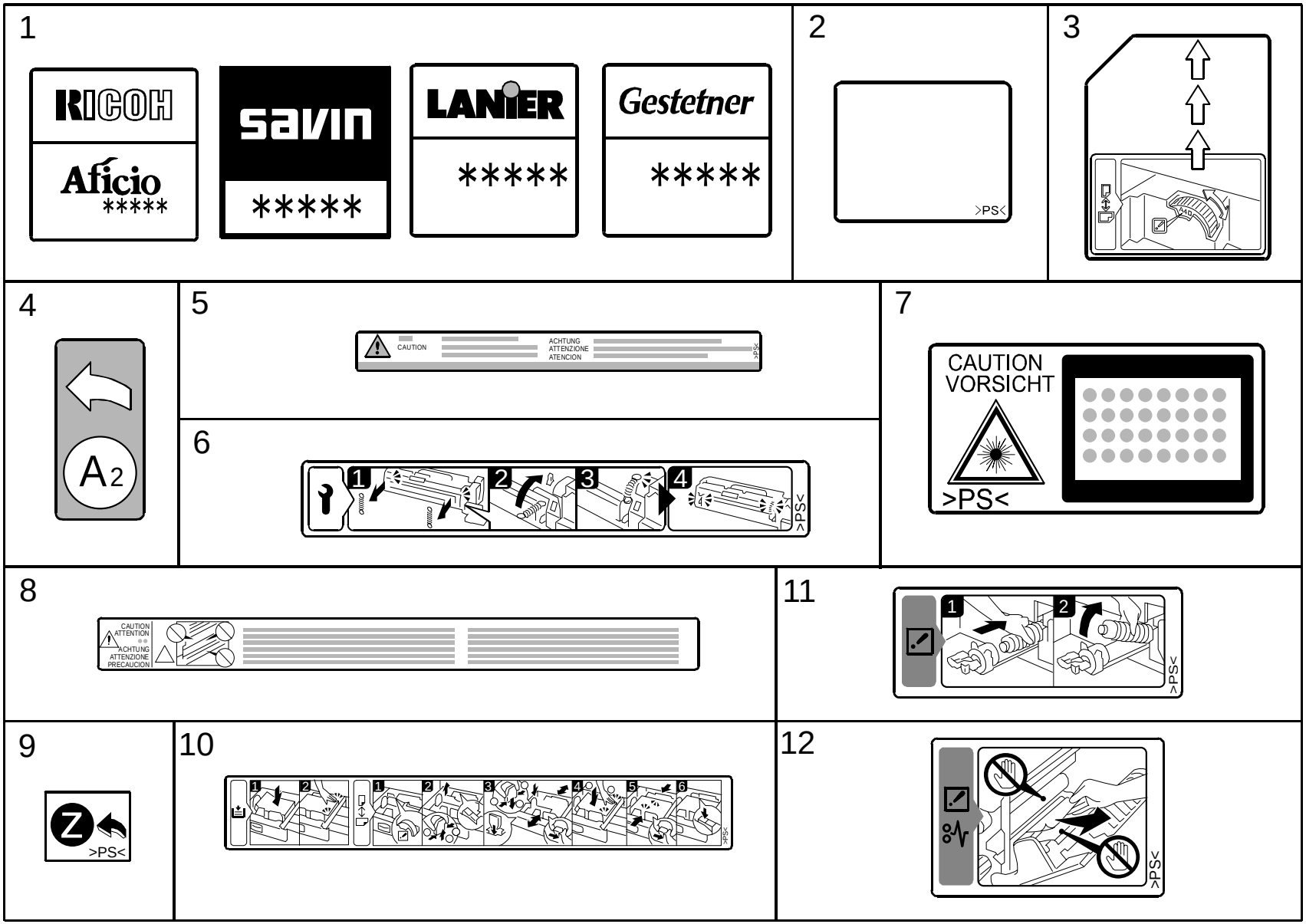
Index No.	Part No.	Description	Q'ty Per Assembly
206	1605 1353	Capacitor - 0.1µF±10% 25V	
207	1605 1354	Capacitor:1200pF:±5%:50V	
208	1605 1359	Capacitor - 10UF:±20%:16V	
209	1605 1391	Capacitor - 22UF:±20%:6.3V	
210	1605 1406	Capacitor - 10µF±10% 6.3V	
211	1605 1416	Capacitor - 1800pF:±5%:50V	
212	1605 1417	Capacitor:47uf:+80-20%:10V	
213	1605 1466	Resistor - 4.7µF+80-20% 10V	
214	1607 0978	Inductor - BLM21P300SPB	
215	1607 1051	Filter -FBMJ2125HS420	
216	1607 1061	Filter - BLM11P300SPB	
217	1607 1228	Inductor - SLF7045-4R7M2R0	
218	1607 1351	Filter BLM21PG221SN1B	
219	1607 1362	Coil - ACM3225-800-2P	
220	1607 1471	Inductor:LB2518B6R8M	
221	1607 1477	Inductor - RLF7030-4R7M3R4	
222	1607 1489	Filter - MMZ1608B301C	
223	1607 1556	Inductor:RLF7030-1R5N6R1	
224	1607 1567	Filter:MPZ2012S101A	
225	1607 1650	Inductor:RLF7030-6R8M2R8	
226	1609 0005	Registor:33 Ω:±5%:1/16W	
227	1609 0006	Registor:10k Ω:±5%:1/16W	
228	1609 0007	Resistor - 68Ω ±5% 1/16W	
229	1609 0008	Registor:4.7k Ω:±5%:1/16W	
230	1609 0011	Registor:22Ω:±5%:1/16W	
231	1609 0016	Registor:56 Ω:±5%:1/16W	
232	1609 0019	Registor:0 Ω:1608	
233	1609 0020	Registor:10 Ω:±5%:1/16W	
234	1609 0026	Resistor - 47Ω ±5% 1/16W	
235	1609 0027	Resistor - 100KΩ±5% 1/16W	
236	1610 1775	Resistor - 0.03 Ω ±1% 1W	
237	1610 1804	Resistor:0.006 Ω:±1%:1W	
238	1632 0000	Resistor - 0 Ω 1/8W	
239	1634 0000	Resistor - 0 Ω 1/16W	
240	1650 4100	Resistor - 10Ω ±5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
242	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
243	1650 4470	Resistor - 47Ω±5%1/10W	
244	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
245	1650 5100	Chip Resistor - 10 Ω±5%1/16W	
246	1650 5101	Chip Resistor - 100 Ω±5%1/16W	
247	1650 5102	Chip Resistor - 1kΩ±5%1/16W	
248	1650 5103	Chip Resistor - 10kΩ±5%1/16W	
249	1650 5104	Chip Resistor - 100kΩ±5%1/16W	
250	1650 5105	Chip Resistor - 1mΩ±5%1/16W	
251	1650 5109	Chip Resistor 1Ω ±5% 1/16W	
252	1650 5122	Chip Resistor - 1.2kΩ±5%1/16W	
253	1650 5150	Resistor - 15Ω ±5% 1/16W	
254	1650 5152	Chip Resistor:1.5kΩ:±5%:1/16W	
255	1650 5153	Chip Resistor - 15kΩ ±5% 1/16W	
256	1650 5202	Chip Resistor:2kΩ:±5%:1/16W	
257	1650 5220	Resistor - 22Ω ±5% 1/16W	
258	1650 5221	Chip Resistor - 220Ω±5%1/16W	
259	1650 5222	Resistor - 2.2KΩ ±5% 1/16W	
260	1650 5229	Resistor:2.2 Ω:±5%:1/16W:1005	
261	1650 5249	Resistor - 2.4Ω ±5% 1/16W	
262	1650 5271	Chip Resistor 270Ω ±5% 1/16W	
263	1650 5272	Chip Resistor:2.7kΩ:±5%:1/16W	
264	1650 5273	Resistor:27kΩ:±5%:1/16w	
265	1650 5330	Chip Resistor - 33Ω±5%1/16w	
266	1650 5360	Resistor - 36Ω ±5% 1/16W	
267	1650 5470	Chip Resistor 47Ω ±5% 1/16W	
268	1650 5472	Chip Resistor:4.7kΩ:±5%:1/16W	
269	1650 5510	Chip Resistor - 51Ω±5%1/16W	
270	1650 5512	Chip Resistor 5.1kΩ ±5% 1/16W	
271	1650 5513	Chip Resistor:51kΩ:±5%:1/16W	
272	1650 5514	Chip Resistor:510kΩ:±5%:1/16W	
273	1650 5560	Chip Resistor 56Ω ±5% 1/16W	
274	1650 5562	Chip Resistor:5.6kΩ:±5%:1/16W	
275	1650 5621	Chip Resistor 620Ω ±5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
276	1650 5680	Resistor - 68Ω ±5% 1/16W	
277	1650 5681	Chip Resistor:680Ω:±5%:1/16W	
278	1650 5750	Chip Resistor:75Ω:±5%:1/16W	
279	1650 5820	Chip Resistor:82Ω:±5%:1/16W	
280	1650 5822	Chip Resistor:8.2kΩ:±5%:1/16W	
281	1650 5823	Chip Resistor:82kΩ:±5%:1/16W	
282	1653 4999	Resistor - 49.9Ω ±1% 1/8W	
283	1653 5499	Resistor - 54.9Ω ±1% 1/8W	
284	1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	
285	1655 0000	Chip Resistor - 0Ω±0%1/16W	
286	1655 1000	Chip Resistor:100Ω:±1%:1/16W	
287	1655 1001	Chip Resistor - 1kΩ ±1% 1/16W	
288	1655 1002	Chip Resistor - 10kΩ±1%1/16W	
289	1655 1102	Resistor - 11KΩ ±1% 1/16W	
290	1655 1301	Chip Resistor:1.3kΩ:±1%:1/16W	
291	1655 1602	Resistor:16k Ω:±1%:1/16W	
292	1655 1651	Resistor:1.65k Ω:±1%:1/16W:1005	
293	1655 1800	Chip Resistor:180Ω:±1%:1/16W	
294	1655 1912	Resistor:19.1k Ω:±1%:1/16W	
295	1655 2002	Chip Resistor - 20kΩ±1%1/16W	
296	1655 2152	Chip Resistor:21.5kΩ:±1%:1/16W	
297	1655 3000	Chip Resistor:300Ω:±1%:1/16W	
298	1655 3402	Resistor:34k Ω:±1%:1/16W	
299	1655 3900	Resistor:390 Ω:±1%:1/16W	
300	1655 4321	Resistor:4.32k Ω:±1%:1/16W	
301	1655 4701	Chip Resistor - 4.7kΩ±1%1/16W	
302	1655 4703	Resistor - 470KΩ ±1% 1/16W	
303	1655 6342	Resistor:63.4k Ω:±1%:1/16W	
304	1655 8202	Resistor - 82KΩ ±1% 1/16W	
305	1655 8251	Resistor:8.25k Ω:±1%:1/16W	
306	1655 9761	Resistor:9.76k Ω:±1%:1/16W	
307	1660 2121	Capacitor - 120pF ±5% 50V	
308	1660 4102	Capacitor - 1000pF ±10% 50V	
309	1660 4472	Capacitor - 4700pF±10% 50V	
310	1906 0076	Flash Memory:MBM29PL12LM12PCN	

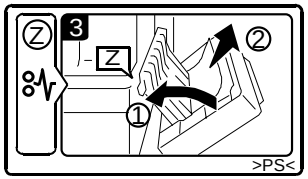
Index No.	Part No.	Description	Q'ty Per Assembly

38.DECAL AND DOCUMENT (B195/B198/B264/B265)

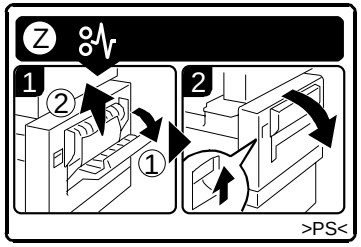


38.DECAL AND DOCUMENT (B195/B198/B264/B265)

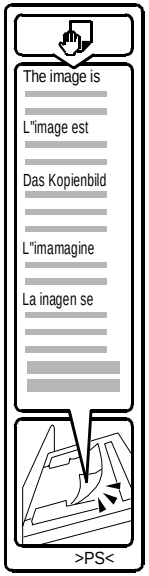
13



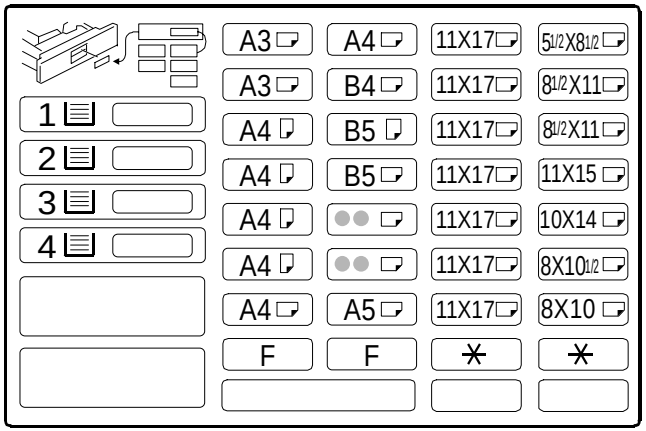
14



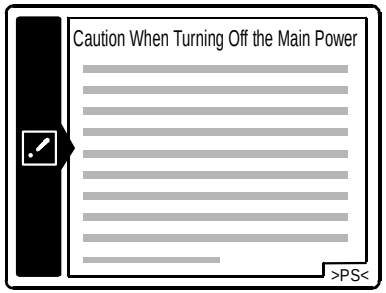
15



16

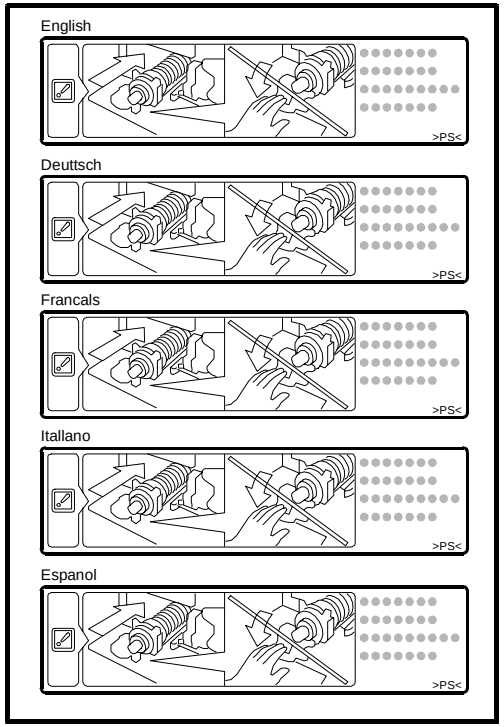


17



18

19

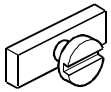
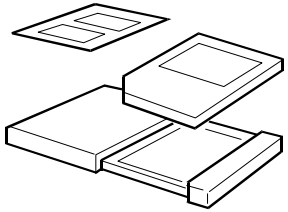
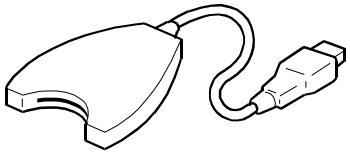
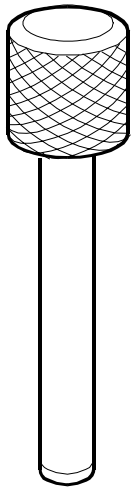
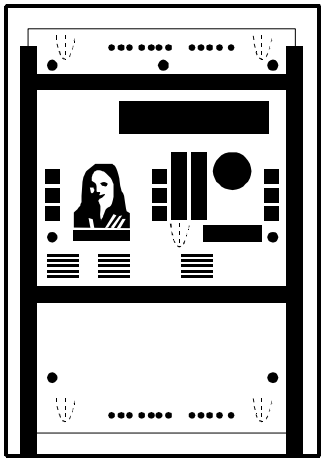
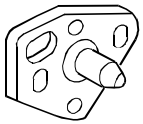
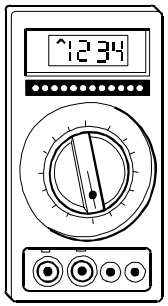
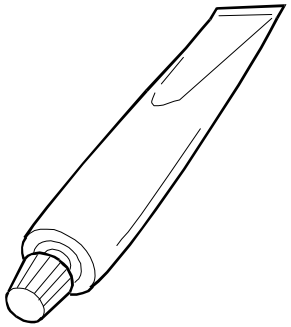
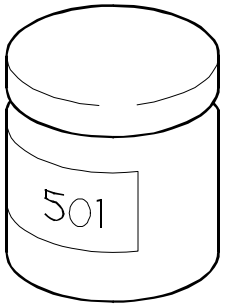
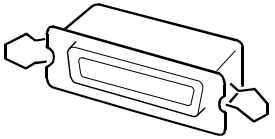
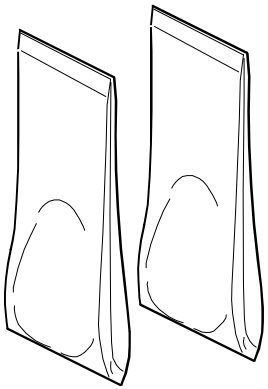


38.DECAL AND DOCUMENT (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B195 6431	Decal:Emblem:RIC	1
1	B195 6432	Decal:Emblem:SVN	1
1	B195 6433	Decal:Emblem:GES:NA	1
1	B195 6438	Decal:Emblem:LAN	1
1	B198 6431	Decal:Emblem:RIC	1
1	B198 6432	Decal:Emblem:SVN	1
1	B198 6433	Decal:Emblem:GES:NA	1
1	B198 6438	Decal:Emblem:LAN	1
2	A232 1381	Decal - Total Counter	1
3	B213 2967	Decal:Paper Select:Dial:EXP	1
4	AA00 1393	Decal - A2	1
5	AA00 0204	Decal - Right Lower Cover	1
6	AA00 3206	Decal:PCU:Spring:Caution Chart	1
7	G029 1980	Decal - LD	1
8	B213 4122	Decal:Warning (high Temperature)	1
9	B004 4851	Decal - Jam Removal	1
10	B082 2965	Decal:Paper Set Direction	1
11	B082 3265	Decal:Caution Chart	1
12	B082 3992	Decal:Drum:Belt	1
13	B082 4852	Decal:Duplex	1
14	B082 4853	Decal:Duplex Unit:Upper	1
15	B082 6073	Decal:Manual Feed Direction	1
16	B082 6400	Decal:Size Indication	1
17	B082 6403	Decal:Power Source:Off:EXP	1
18	GA00 3035	Energy Decal	1
19	B138 3266	Decal:Toner Supply Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly

39.SPECIAL TOOLS (B195/B198/B264/B265)

1 	3 	4 	5 	6 
2 				
7 	8 	9 	10 	11 

39.SPECIAL TOOLS (B195/B198/B264/B265)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A230 9004	Positioning Pin Laser Unit	1
2	A230 9003	Adjusting Cam - Laser Unit	1
3	B645 5010	SD-Card:Ass'y	1
4	B645 6800	SD-Card:USB:Writer:BN-SDCE2	1
5	A006 9104	Adjusting Scanner Pin (4pcs/set)	1
6	A292 9500	Test Chart - S5s (10 Pcs/set)	1
7	A029 9387	Digital Multimeter - Fluke87	1
8	A257 9300	Grease - Barrierta S552R	1
9	5203 9502	Grease 501	1
10	G021 9350	Loopback Connector - Parallel	1
11	**B079 9640**	**Developer Type 26 Black**	**1**

Index No.	Part No.	Description	Q'ty Per Assembly

Parts Index

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
BY-PASS FEED UNIT 2	AF03 1046	Paper Feed Roller	Feed Roller - Manual Feed	1	27 - 2
(B195/B198/B264/B265)	AF03 0049	Pick-up Roller	Pick-up Roller	1	27 - 6
	AF03 2046	Separation Roller	Separation Roller - Manual Feed	1	27 - 19
PAPER REGISTRATION	B082 2603	Registration Roller Cleaner	Cleaner:Registration Roller:Ass'y	1	35 - 28
(B195/B198/B264/B265)					
DEVELOPMENT UNIT	AA01 2131	Development Filter	Filter:Development	1	39 - 20
(B195/B198/B264/B265)					
OPC UNIT 1 (B195/B198/B264/B265)	B213 2354	Drum Cleaning Blade 1	Cleaning Blade:Ass'y	1	41 - 47
OPC UNIT 2 (B195/B198/B264/B265)	AD02 5021	Pick-off Pawls	Pick-off Pawl	2	43 - 5
	A230 9510	OPC Drum	OPC Drum	1	43 - 8
	AD04 1105	Drum Cleaning Blade 2	Cleaning Blade:No.2:Ass'y	1	43 - 12
	B082 2329	Charge Roller Cleaning Roller	Brush Roller:Cleaner:Charge:Ass'y	1	43 - 13
	AD02 7012	Charge Roller	Roller:Charge:Apply	1	43 - 14
TRANSFER UNIT	B213 3831	Transfer Belt Cleaning Blade	Cleaning Blade:Transfer Belt	1	45 - 6
(B195/B198/B264/B265)	A232 3880	Transfer Belt	Transfer Belt	1	45 - 38
FUSING UNIT 1 (B195/B198/B264/B265)	AE04 2084	Cleaning Roller	Cleaning Roller	1	47 - 17
FUSING UNIT 2	AW10 0085	Fusing Thermistor	Thermistor:Fusing:Middle	1	49 - 4
(B195/B198/B264/B265)	AW10 0086	Fusing Thermistor	Thermistor:Fusing:Inner Back	1	49 - 5
	AE04 4056	Hot Roller Strippers	Stripper Pawls	7	49 - 10
	AE01 1102	Hot Roller	Hot Roller:T0.4:HB	1	49 - 15
	AE02 0125	Pressure Roller	Pressure Roller MM32 Ass'y	1	49 - 20
SPECIAL TOOLS)	B079 9640	Developer Type 26 Black	Developer Type 26 Black	1	85 - 11
(B195/B198/B264/B265					

Parts Index

Part No.	Description	Page and Index No.
B195 6431	Decal:Emblem:RIC	11 - 2
B195 6431	Decal:Emblem:RIC	83 - 1
B195 6432	Decal:Emblem:SVN	11 - 2
B195 6432	Decal:Emblem:SVN	83 - 1
B195 6433	Decal:Emblem:GES:NA	11 - 2
B195 6433	Decal:Emblem:GES:NA	83 - 1
B195 6434	Sheet:Emblem:GES:EU:DSM735	11 - 2
B195 6435	Sheet:Emblem:NSA:DSM735	11 - 2
B195 6436	Sheet:Emblem:REX:DSM735	11 - 2
B195 6437	Sheet:Emblem:INF:IS2235	11 - 2
B195 6438	Decal:Emblem:LAN	11 - 2
B195 6438	Decal:Emblem:LAN	83 - 1
B195 9590	NVRAM-Zero Counter	71 - 10
B198 1093	Stay:Machine or Copier:Lengthwise:R	75 - 6
B198 1341	Guide Plate:Scanner	9 - 18
B198 2203	PCU Unit	41 - 48
B198 5203	PCB:LCDC:NA	15 - 8
B198 5204	PCB:LCDC:EU	15 - 8
B198 5205	PCB:LCDC:TWN	15 - 8
B198 5240	IC:CDICAN	79 - 1
B198 5475	Harness:HDD	71 - 18
B198 5476	Harness:HDD:Power Source	71 - 19
B198 5886	Panel:Fax	71 - 4
B198 5891	Bracket:HDD	71 - 22
B198 5892	Spring Plate:HDD	71 - 23
B198 5893	Cover:RIO	71 - 5
B198 5894	Cover:SD	71 - 6
B198 6009	Manual Feed Table:SUB-Ass'y	25 - 13
B198 6080	Paper Size Sensor	25 - 21
B198 6316	Cover:Front:EU	11 - 3
B198 6350	Operation Panel:NA	15 - 1
B198 6360	Operation Panel:EU	15 - 1
B198 6385	Operation Panel:ASIA	15 - 1
B198 6405	Sheet:Operation Instructions	11 - 6
B198 6431	Decal:Emblem:RIC	11 - 2

Part No.	Description	Page and Index No.
B198 6431	Decal:Emblem:RIC	83 - 1
B198 6432	Decal:Emblem:SVN	11 - 2
B198 6432	Decal:Emblem:SVN	83 - 1
B198 6433	Decal:Emblem:GES:NA	11 - 2
B198 6433	Decal:Emblem:GES:NA	83 - 1
B198 6434	Sheet:Emblem:GES:EU:DSM745	11 - 2
B198 6435	Sheet:Emblem:NSA:DSM745	11 - 2
B198 6436	Sheet:Emblem:REX:DSM745	11 - 2
B198 6438	Decal:Emblem:LAN	83 - 1
B198 6438	Decal:Emblem:LAN	11 - 2
B198 6507	Operating Instructions - Main	9 - 13
B198 6607	Operating Instructions - Copy	9 - 13
B198 7315	Fusing Unit:NA:Service:Ass'y	47 - 1
B198 7715	Fusing Unit:EU:Service:Ass'y	47 - 1
B198 7720	Fusing Unit:EU	47 - 1

Part No.	Description	Page and Index No.
A006 9104	Adjusting Scanner Pin (4pcs/set)	85 - 5
A029 9387	Digital Multimeter - Fluke87	85 - 7
A134 2661	Feeler Roller	27 - 11
A134 3180	Bottle Chuck	37 - 13
A230 2525	Heater Stopper	75 - 15
A230 9003	Adjusting Cam - Laser Unit	85 - 2
A230 9004	Positioning Pin Laser Unit	85 - 1
A230 9510	OPC Drum	43 - 8
A232 1074	Guide - Transfer Entrance	35 - 25
A232 1172	Duct - Cooling Fan	67 - 2
A232 1252	Duct - Upper Cover	13 - 31
A232 1257	Cap - Upper Cover	13 - 14
A232 1282	Cap - Switch	11 - 16
A232 1284	Spring Holder	41 - 11
A232 1284	Spring Holder	13 - 15
A232 1284	Spring Holder	35 - 34
A232 1381	Decal - Total Counter	13 - 29
A232 1381	Decal - Total Counter	83 - 2
A232 1707	Second Slide Rail	21 - 7
A232 1713	Lens Block Supporter	21 - 20
A232 1728	Rail Supporter	21 - 5
A232 1731	Scanner Rail	21 - 6
A232 1771	Drive Shaft	21 - 14
A232 1789	1st Mirror Holder	19 - 11
A232 1808	Harness Guide	19 - 2
A232 1920	Seal - Heatsink	23 - 12
A232 1921	Front Holder - F Theta Mirror	23 - 22
A232 1922	Rear Holder - F Theta Mirror	23 - 24
A232 1923	Front Holder - BTL	23 - 19
A232 1924	Rear Holder - BTL	23 - 21
A232 1925	Middle Mirror Holder	23 - 18
A232 1926	Mirror Holder	23 - 16
A232 1927	Cylindrical Lens Holder	23 - 13
A232 1928	Holder - Sync. Detector Mirror	23 - 26
A232 1937	Positioning Pin - Laser Unit Ass'y	73 - 5

Part No.	Description	Page and Index No.
A232 2280	Tape - Entrance Seal	41 - 12
A232 2288	Shaft - Toner Collection Mylar	41 - 21
A232 2289	Front Bushing - Collection Mylar	41 - 20
A232 2290	Bushing - Collection Mylar	41 - 23
A232 2292	Bushing - Toner Collection Coil	41 - 18
A232 2315	Front Bushing - Cleaning Bracket	41 - 39
A232 2318	Collar - Cleaning	41 - 43
A232 2339	Spur	43 - 4
A232 2340	Holder - Pick-off Pawl	43 - 2
A232 2343	Pickoff Pawl	43 - 1
A232 2348	Seal - Blade 12x7x3	41 - 50
A232 2350	Seal - Entrance	41 - 49
A232 2366	Holder - ID Sensor	35 - 32
A232 2372	Lock Lever - Transfer Unit	61 - 6
A232 2380	Terminal Plate - Change Roller	61 - 24
A232 2382	Terminal Plate - Development Bias	61 - 27
A232 2399	Seal - Blade 13x9.5x3	41 - 52
A232 2414	Seal - 2x20x45	41 - 51
A232 2421	Bushing - 6x10x3	41 - 37
A232 2578	Stopper - Guide Plate	35 - 7
A232 2692	Cover - Paper Drive	65 - 10
A232 2762	Paper End Feeler	31 - 18
A232 2763	Pick-up Arm	31 - 13
A232 2764	Rear Grounding Plate	31 - 34
A232 2765	Front Grounding Plate	31 - 15
A232 2766	Feed Mylar	31 - 17
A232 2787	Vertical Transport Guide	31 - 2
A232 2860	Entrance Seal	11 - 25
A232 2863	Stopper Band	11 - 9
A232 2987	Roller - Paper Tray	29 - 13
A232 2995	Front Positioning Guide	75 - 12
A232 2996	Rear Positioning Guide	63 - 17
A232 3067	Tape - TD Sensor	39 - 25
A232 3068	Front Bias Terminal - Development	39 - 27
A232 3069	Rear Bias Terminal - Development	39 - 22

Part No.	Description	Page and Index No.
A232 3077	Spacer - M5	39 - 12
A232 3150	Entrance Seal Ass'y	39 - 3
A232 3155	Front Cover - Development Unit	39 - 10
A232 3240	Cover- Toner Bottle Ass'y	37 - 7
A232 3251	Chuck Shaft	37 - 11
A232 3252	Slider Ass'y	37 - 12
A232 3261	Handle - Toner Supply	37 - 5
A232 3263	Spring Plate - Toner Bottle	37 - 6
A232 3264	Stopper - Slide Rail	73 - 8
A232 3266	Seal - Slide Rail	37 - 2
A232 3267	Front Entrance Seal - Toner Supply	41 - 14
A232 3552	Ball Bearing - 8x22x7	65 - 25
A232 3553	Ball Bearing - 8x16x5	43 - 7
A232 3566	Ball Bearing - 8x16x5	21 - 15
A232 3880	Transfer Belt	45 - 38
A232 3883	Spring Plate - Transfer Unit	45 - 25
A232 3885	Driven Roller - Transfer Unit	45 - 26
A232 3887	Rear Terminal - Transfer Belt	45 - 27
A232 3891	Bias Terminal	45 - 34
A232 3893	Arm - Transfer Belt	45 - 35
A232 3905	Seal - Shield Plate	45 - 4
A232 3906	Seal - Rear Transfer Exit	45 - 3
A232 3907	Seal - Transfer Exit	45 - 2
A232 3908	Seal - Rear Case	45 - 9
A232 3909	Seal - Front Case	45 - 8
A232 3916	Pressure Lever - Transfer Belt	45 - 22
A232 3921	Spring Anchor	45 - 18
A232 3924	Rear Bushing - Cleaning Holder	45 - 13
A232 3925	Front Bushing - Cleaning Holder	45 - 20
A232 3926	Transfer Belt Roller	45 - 32
A232 3927	Shield - Transfer Belt - Exit	45 - 5
A232 3935	Shaft - Transfer Unit Stopper	45 - 19
A232 3942	Stopper - Right Cover	33 - 28
A232 3945	Front Hook - Right Cover	33 - 24
A232 3948	Rear Hook - Right Cover	33 - 20

Part No.	Description	Page and Index No.
A232 3950	Hook Lever	33 - 5
A232 3962	Spring Plate - Band Stopper	33 - 6
A232 3963	Band Stopper	33 - 7
A232 3998	Upper Entrance Guide	33 - 17
A232 3999	Lower Entrance Guide	33 - 18
A232 4057	Front Collar - Pressure Lever	49 - 22
A232 4058	Rear Collar - Pressure Lever	49 - 27
A232 4064	C Ring - Hot Roller	49 - 12
A232 4201	Stopper - Fusing Unit	73 - 14
A232 4499	Copy Tray Mylar	13 - 27
A232 4647	Driven Guide Plate	55 - 15
A232 4653	Pressure Plate - Guide Plate	55 - 11
A232 4685	Hook - Unit Release	57 - 1
A232 5838	Spring Plate - BICU	11 - 12
A232 6023	Grounding Plate - Reverse	27 - 14
A232 6035	Shaft - Drive Roller	27 - 27
A232 6043	Arm Paper Pick Up	27 - 8
A232 6046	Grounding Plate - Feed	27 - 4
A232 6055	Paper End Feeler	27 - 10
A232 6082	Front Rack	25 - 24
A232 6083	Rear Rack	25 - 22
A232 6091	Positioning Pin	25 - 12
A232 6092	Roller - Holder	25 - 4
A235 2979	Feeler - Paper Height Sensor	29 - 26
A257 9300	Grease - Barrierta S552R	85 - 8
A284 1376	Inner Cover-left	13 - 26
A284 1674	Exposure Glass Holder	19 - 14
A284 1904	Cover - Optical Housing	23 - 5
A292 9500	Test Chart - S5s (10 Pcs/set)	85 - 6
B002 1898	Heat Sinker:Polygon Scanner:M:Ass'y	23 - 11
B004 1167	Flange - 24mm	65 - 9
B004 1177	Spacer - By-pass Feed	65 - 18
B004 1320	Base Cover	65 - 35
B004 1321	Shield Plate - BICU	63 - 20
B004 1322	Shield Plate - DC Motor	63 - 19

Part No.	Description	Page and Index No.
B004 1325	Cover - Shield Glass	13 - 25
B004 1503	Keytop - Clear/Stop	15 - 14
B004 1505	Keytop - Start	15 - 17
B004 1517	Earth Sheet - Touch Panel	15 - 2
B004 1525	Cushion:Touch Panel:Short	15 - 4
B004 1526	Cushion:Touch Panel:Long	15 - 5
B004 1713	Pulley 2 - 22MM	21 - 10
B004 1714	Idler Bracket	21 - 19
B004 1726	Rail - Flexible Board	21 - 9
B004 1728	Bracket - Heater	21 - 1
B004 1741	Bracket:Power Supply Cord:Heater:EXP:Ass'y	21 - 3
B004 1742	Bracket:Power Supply Cord	21 - 4
B004 1809	Carriage Pulley - 22mm	19 - 5
B004 1820	2nd Mirror Ass'y	19 - 4
B004 1936	Plate - Optical Housing Unit	63 - 21
B004 1938	Holder - Optical Housing Unit	65 - 11
B004 1939	Holder - Optical Housing Unit	63 - 24
B004 2215	Entrance Seal - Toner Supply	41 - 16
B004 2310	Spur	35 - 30
B004 2597	Sheet - Separation Plate	75 - 3
B004 2782	Rear Feed Mylar	31 - 24
B004 2783	Torque Limiter	27 - 20
B004 2783	Torque Limiter	31 - 22
B004 2922	Release Lever - Side Fence	29 - 6
B004 2923	Spring Plate - Release Lever	29 - 7
B004 2932	Rear Stopper Lever	29 - 18
B004 2933	Rear Stopper	29 - 17
B004 2934	Spring Plate - Lock Lever	29 - 19
B004 2936	Gear - 16Z	29 - 14
B004 2943	Grounding Plate - Paper Tray	29 - 24
B004 2947	Spring Plate-paper Size Sensor	29 - 23
B004 2948	Paper Size Sensor	29 - 22
B004 2995	Cap - Positioning	75 - 10
B004 3062	Ground Plate- Doctor Blade	39 - 28
B004 3078	Joint - Paddle	39 - 23

Part No.	Description	Page and Index No.
B004 3900	Case - Transfer Unit	45 - 21
B004 3914	Mylar - Belt Drive Roller	45 - 1
B004 4087	Plate- Thermistor	49 - 3
B004 4095	Terminal Plate - Fusing Unit	47 - 15
B004 4126	Lower Entrance Guide Plate	47 - 21
B004 4133	Cap- Fusing Cover	47 - 2
B004 4135	Guide Plate-fusing Exit	47 - 3
B004 4327	Bushing - 4mm	33 - 35
B004 4329	Grounding Plate - Exit Sensor	33 - 14
B004 4434	Harness Guide	51 - 4
B004 4438	Bushing	53 - 1
B004 4440	Middle Guide - Paper Exit	13 - 13
B004 4453	Lower Guide Plate	51 - 7
B004 4458	Pressure Arm - Exit	51 - 10
B004 4469	Spring Plate - Exit Roller	51 - 20
B004 4477	Upper Guide Plate	53 - 5
B004 4479	Lever - Entrance Junction Gate	53 - 21
B004 4481	Exit Junction Gate	53 - 12
B004 4622	Guide Plate - Right Lower	59 - 9
B004 4645	Guide Plate - Middle	55 - 2
B004 4851	Decal - Jam Removal	83 - 9
B004 4851	Decal - Jam Removal	55 - 10
B004 5842	Gasket - Duplex Unit	55 - 9
B004 6024	Supporting Plate:Contact Point	25 - 7
B004 6062	Pressure Plate - By-pass Feed	27 - 32
B007 4498	Discharge Brush:Ass'y	53 - 4
B065 1371	Cloth Holder	9 - 15
B065 1374	Cloth - Df Exposure Glass	9 - 16
B077 1021	Grip:Adhesion	75 - 13
B077 1023	Stopper:Grip	75 - 14
B077 1051	Bracket:Shaft:Stopper:Ass'y	73 - 9
B077 1053	Bracket:Stay:Lengthwise:Rear	63 - 18
B077 1054	Bracket:Connector:Fusing	73 - 6
B077 1055	Guide Plate:Arm:Scanner Unit	67 - 11
B077 1066	Stay:Paper Exit Sub-unit:Left	73 - 1

Part No.	Description	Page and Index No.
B077 1067	Bracket:Plate:Joint Unit	73 - 2
B077 1071	Supporter:Fusing Unit:Welding	73 - 13
B077 1078	Supporter:Development Unit	73 - 4
B077 1082	Base:Fix:Development	75 - 16
B077 1126	Bracket:Harness	69 - 1
B077 1140	Supporting Plate:Developmen:Unit	61 - 32
B077 1172	Guide Plate:Upper	65 - 22
B077 1174	Bracket:Middle	65 - 30
B077 1182	Guide Plate:Lower	65 - 23
B077 1250	Cover:Upper	13 - 35
B077 1251	Cover:Connector:Scanner	13 - 37
B077 1252	Cover:Upper Right:Small	13 - 33
B077 1253	Cap:34x55	13 - 36
B077 1264	Cover:Front Upper:Paper Feed Sub-unit	11 - 1
B077 1266	Bracket:Hinge:Left	75 - 18
B077 1275	Cover:Arm:Scanner Unit	9 - 10
B077 1276	Cover:Arm:Right	9 - 9
B077 1283	Cover:Left Rear	11 - 19
B077 1285	Cover:Left:Paper Feed Sub-unit	11 - 8
B077 1286	Stopper:Left	11 - 7
B077 1291	Cover:Rear	13 - 10
B077 1297	Cover:Rear:Paper Feed Sub-unit	13 - 16
B077 1305	Inner Cover:Right	33 - 9
B077 1330	Cover:Upper Rear:Scanner	9 - 6
B077 1336	Cover:Right:Scanner	9 - 8
B077 1337	Cover:Left:Scanner	9 - 3
B077 1338	Cover:Lower:Operation Sub-unit	9 - 1
B077 1363	Plate Nut:Spacer:Scanner Unit	13 - 20
B077 1364	Ground Plate:Spacer:Rear	13 - 21
B077 1365	Ground Plate:Spacer:Front	13 - 22
B077 1371	Bracket:Scanner Unit:Front:Peen	13 - 18
B077 1373	Bracket:Scanner Unit:Rear:Peen	13 - 17
B077 1382	Guide Plate:Scanner Unit:Peen	13 - 5
B077 1384	Supporting Plate:Arm:Scanner Unit	13 - 6
B077 1385	Arm:Scanner Unit	13 - 7

Part No.	Description	Page and Index No.
B077 1502	Keytop:10key	15 - 23
B077 1504	Keytop:Try Print	15 - 16
B077 1506	Keytop:Power Source	15 - 15
B077 1508	Keytop:Preheat	15 - 21
B077 1509	Keytop:Block Diagram	15 - 19
B077 1510	Keytop:Confirm	15 - 18
B077 1511	Keytop:Counter	15 - 11
B077 1512	Keytop:Interrupt	15 - 22
B077 1513	Dial:Contrast	15 - 10
B077 1520	Bracket:LCDC	15 - 7
B077 1521	Cover:LCDC	15 - 9
B077 1534	Cover:Application	15 - 24
B077 1535	Cover:Basic	15 - 12
B077 1678	Stay:Right	17 - 1
B077 1712	Bracket:Tension:Wire:Front	21 - 23
B077 1722	Bracket:Tension:Wire:Rear	21 - 13
B077 1728	Base:Scanner:Rear	19 - 24
B077 1739	Bracket:Hinge	17 - 11
B077 1742	Bracket:Fan	17 - 3
B077 1781	Carriage:No.1:Ass'y	19 - 10
B077 1791	Clamp:Wire:Front	19 - 9
B077 1792	Clamp:Wire:Rear	19 - 8
B077 1801	Carriage:No.2:Ass'y	19 - 1
B077 1846	Bracket:Mdb:Left	17 - 21
B077 1847	Bracket:Mdb:Right	17 - 22
B077 1849	Bracket:Connector:ARDF	17 - 13
B077 1904	Cap:Cover:Optical Housing	23 - 3
B077 1907	Supporting Plate:Cover:Imaging Unit	23 - 4
B077 2512	Heat Sink:Heater	75 - 1
B077 2583	Guide Plate:Entrance:Lower:Adhesion	35 - 17
B077 2594	Bracket:Registration Sensor	35 - 18
B077 2596	Link:Guide Plate:Open And Close	35 - 11
B077 2780	Stay:Feed	31 - 37
B077 2781	Bracket:Sensor	31 - 5
B077 2857	Cover:Vertical Transport	11 - 28

Part No.	Description	Page and Index No.
B077 2858	Supporting Plate:Upper	11 - 24
B077 2859	Supporting Plate:Lower	11 - 14
B077 2861	Cover:Vertical Transport:Duplex:EU	11 - 28
B077 2876	Cover:Vertical Transport:Lower	11 - 10
B077 2882	Bracket:Micro Switch	65 - 37
B077 2940	Tray Bottom Plate:Ass'y	29 - 2
B077 2951	Stopper:Right:Paper Tray	29 - 5
B077 2952	Shoe:Left	29 - 12
B077 2975	Lever:Rise	29 - 16
B077 2988	Cover:Grip:C3	29 - 10
B077 3210	Guide:Toner Supply Unit:Ass'y	73 - 7
B077 3262	Slide Rail:Toner Supply Unit	37 - 3
B077 3913	Lever:Rear	45 - 24
B077 3914	Lever:Front	45 - 23
B077 3985	Link:Cover:Ass'y	35 - 9
B077 3999	Lever:Handle:C3	33 - 10
B077 4081	Frame:Fusing:Upper	49 - 8
B077 4092	Bracket:Drawer:Fusing:Welding	47 - 14
B077 4115	Socket:Heater:Rear	49 - 11
B077 4323	Bracket:Paper Feed Sensor	33 - 16
B077 4435	Guide:Copy Tray	13 - 3
B077 4436	Guide:Copy Tray:Auxiliary	13 - 2
B077 4437	Supporting Plate:Frame:Left Lower	51 - 17
B077 4439	Bracket:Protect:Middle	53 - 14
B077 4455	Frame:Left Lower	51 - 18
B077 4463	Arm:Pressure:Entrance	51 - 12
B077 4471	Side Plate:Front	53 - 10
B077 4490	Supporting Plate:Frame:Right	51 - 21
B077 4493	Joint:Machine Or Copier	51 - 5
B077 4494	Bracket:Paper Feed Sensor	51 - 3
B077 4497	End Fence:Copy Tray:C3	13 - 1
B077 4630	Stay:Lower	59 - 21
B077 4634	Guide Plate:Reverse:Peen	57 - 9
B077 4684	Grip:Un Lock	57 - 11
B077 4697	Bracket:Micro Switch:Ass'y	59 - 11

Part No.	Description	Page and Index No.
B077 4701	Cover:Duplex Unit	55 - 19
B077 4710	Guide Plate:Open And Close:Right	55 - 21
B077 4711	Cover:Duplex Unit:Right	55 - 25
B077 4720	Inner Cover:Duplex Unit:Front	55 - 1
B077 4730	Inner Cover:Duplex Unit:Rear	55 - 4
B077 4757	Bracket:Sensor:Paper Feed	59 - 17
B077 4763	Bracket:Entrance Sensor	57 - 5
B077 4795	Bracket:Sensor	59 - 4
B077 4796	Stay:Middle	59 - 7
B077 4800	Bracket:Base	57 - 22
B077 4810	Cover:Harness:Duplex	55 - 6
B077 5811	Bracket:Power Pack:Left	67 - 7
B077 5812	Bracket:Power Pack:Right	67 - 6
B077 5825	Bracket:Connector:Harness	69 - 21
B077 5860	Bracket:Safety Switch	69 - 10
B077 5861	Lever:Safety Switch	69 - 8
B077 5862	Cover:Lever	69 - 9
B077 5865	Lever:Safety Switch:Front	69 - 13
B077 5866	Bracket:Safety Switch	69 - 14
B077 5898	Bracket:Power Supply Cord	67 - 8
B077 6022	Housing:Manual Feed	27 - 16
B077 6044	Guide Plate:Feed	27 - 3
B077 6065	Rail:Holder	27 - 18
B077 6067	Manual Feed Table	25 - 18
B077 6068	Cover:Manual Feed Table	25 - 25
B077 6069	Side Fence:Front	25 - 15
B077 6070	Side Fence:Inner Back	25 - 17
B077 6071	Side Fence:Auxiliary:Front	25 - 14
B077 6072	Side Fence:Auxiliary:Rear	25 - 16
B077 6106	Cover:Holder:Middle	25 - 1
B077 6107	Cover:Contact Point	25 - 8
B077 6108	Cover:Manual Feed:Inner Back	25 - 6
B077 6109	Cover:Manual Feed:Front	25 - 2
B077 6302	Cover:Left Front:NA	11 - 18
B077 6305	Cover:Left Front:EU	11 - 18

Part No.	Description	Page and Index No.
B077 6308	Cover:CSS:EXP	13 - 38
B077 6312	Cover:Upper Right:Small:EU	13 - 33
B077 6314	Cover:Upper:EU	13 - 35
B077 6322	Inner Cover:Right:EU	33 - 9
B077 6324	Cover:Left:EU	11 - 8
B077 6325	Cover:Left Rear:EU	11 - 19
B077 6328	Cover:Rear:EU	13 - 10
B077 6330	Cover:Rear:Paper Feed Sub-unit:EU	13 - 16
B077 6335	Cover:Upper Rear:Scanner:EU	9 - 6
B077 6336	Cover:Right:Scanner:EU	9 - 8
B077 6337	Cover:Left:Scanner:EU	9 - 3
B077 6338	Cover:Lower:Operation Sub-unit:EU	9 - 1
B077 6354	Sheet:Caption:NA	15 - 28
B077 6355	Keytop:10key:NA	15 - 23
B077 6356	Keytop:Copy:1:NA	15 - 26
B077 6356	Keytop:Copy:1:NA	71 - 17
B077 6357	Keytop:Copy:2:NA	71 - 17
B077 6357	Keytop:Copy:2:NA	15 - 27
B077 6358	Keytop:Clear Modes	15 - 20
B077 6366	Keytop:Copy:1:EU	71 - 17
B077 6366	Keytop:Copy:1:EU	15 - 26
B077 6367	Keytop:Copy:2:EU	15 - 27
B077 6367	Keytop:Copy:2:EU	71 - 17
B077 6387	Keytop:10key:AA	15 - 23
B077 7757	Bracket:Circuit Breaker	67 - 9
B079 1144	Timing Pulley:Paddle	61 - 34
B079 9640	Developer Type 26 Black	85 - 11
B082 1072	Stay:Drum:Lower:Ass'y	35 - 26
B082 1076	Stay:Machine Or Copier:Rear	75 - 4
B082 1083	Bracket:BICU:Right Upper	69 - 19
B082 1084	Bracket:BICU:Right Lower	63 - 3
B082 1087	Bracket:Fan:Front	69 - 4
B082 1135	Spring:Bias	61 - 28
B082 1158	Bracket:Belt:Plate	61 - 1
B082 1177	Pulley:Mm17	65 - 31

Part No.	Description	Page and Index No.
B082 1272	Cover:Right Rear:Duplex	11 - 20
B082 1296	Cover:Rear:Paper Feed Sub-unit	13 - 12
B082 1362	Spacer:Scanner Unit:Duplex	13 - 19
B082 1371	Inner Cover:Upper:Sub-ass'y	13 - 43
B082 1372	InnerR Cover:Upper	13 - 23
B082 1373	Seal:Inner Cover:Middle	13 - 39
B082 1374	Seal:Inner Cover:Upper	13 - 40
B082 1375	Seal:Inner Cover:Left	13 - 41
B082 1379	Seal:Side Plate:Front:Switch	13 - 42
B082 1676	Bracket:Scale:Left	17 - 5
B082 1736	Side Plate:Front	19 - 20
B082 1738	Side Plate:Rear	19 - 21
B082 2217	Stopper:PCU:C3	41 - 5
B082 2220	Frame:PCU:Upper:Ass'y	41 - 10
B082 2288	Collection Coil:Ass'y	41 - 22
B082 2302	Frame:PCU:Lower:Ass'y	41 - 30
B082 2306	Cover:PCU	41 - 29
B082 2307	Tape:Cover:PCU	41 - 28
B082 2329	Brush Roller:Cleaner:Charge:Ass'y	43 - 13
B082 2333	Terminale:Brush Roller	41 - 46
B082 2362	Stay:Around The Photoconductor	73 - 10
B082 2363	Magnet - Discharge Lamp	73 - 11
B082 2403	Supporter:PCU	35 - 31
B082 2574	Guide Plate:Entrance:Upper:Peen	35 - 21
B082 2575	Grip:Guide Plate	35 - 13
B082 2602	Case:Cleaner:Registration Roller	35 - 29
B082 2603	Cleaner:Registration Roller:Ass'y	35 - 28
B082 2611	Case:Registration Roller:Ass'y	35 - 16
B082 2614	Bracket:Registration Roller	35 - 15
B082 2781	Bracket:Sensor	31 - 5
B082 2785	Guide Plate:Swivel:Adhesion	31 - 3
B082 2920	Side Fence:Front:Ass'y	29 - 4
B082 2925	Shield:Side Fence:Ass'y	29 - 8
B082 2930	Side Fence:Rear:Ass'y	29 - 15
B082 2937	Paper Stopper:Side Fence	29 - 20

Part No.	Description	Page and Index No.
B082 2955	Dial:Paper Size Sensor:Printing	29 - 21
B082 2965	Decal:Paper Set Direction	29 - 9
B082 2965	Decal:Paper Set Direction	83 - 10
B082 3100	Development Sleeve:Ass'y	39 - 4
B082 3121	Shield:Development Sleeve:Front:C3	39 - 5
B082 3122	Shield:Development Sleeve:Rear:C3	39 - 6
B082 3123	Shield:Case:Development:Front Rear:C3	39 - 24
B082 3209	Toner Supply Unit	37 - 1
B082 3265	Decal:Caution Chart	13 - 11
B082 3265	Decal:Caution Chart	37 - 9
B082 3265	Decal:Caution Chart	83 - 11
B082 3867	Shield:Remove Paper Dust	45 - 11
B082 3920	Cleaning Blade Bracket	45 - 7
B082 3943	Cover:Right	33 - 26
B082 3951	Duct:Cooling:Fusing:Right	33 - 32
B082 3992	Decal:Drum:Belt	33 - 8
B082 3992	Decal:Drum:Belt	83 - 12
B082 4051	Frame:Fusing:Assy	49 - 25
B082 4054	Positioning Plate Front	49 - 21
B082 4105	Spacer:Frame:Front	49 - 28
B082 4106	Spacer:Frame:Rear	49 - 29
B082 4111	Socket:Heater:Front	49 - 7
B082 4123	Fusing Entrance Guide Plate:Upper	47 - 20
B082 4131	Fusing Cover:Printing	47 - 5
B082 4142	Duct:Fusing:Front	47 - 10
B082 4144	Shield:Fusing Cover	47 - 6
B082 4145	Shield:Duct:Front Lower	47 - 11
B082 4147	Cover:Duct:Fusing:Front	47 - 8
B082 4148	Shield:Cover:Upper	47 - 7
B082 4149	Shield:Cover:Lower	47 - 9
B082 4152	Duct:Fusing:Front Lower	47 - 12
B082 4153	Shield:Duct:Fusing:Front Lower:Long	47 - 13
B082 4199	Shielding Plate:Cover:Right	33 - 33
B082 4322	Guide Plate:Exit:Entrance	33 - 13
B082 4852	Decal:Duplex	83 - 13

Part No.	Description	Page and Index No.
B082 4852	Decal:Duplex	55 - 26
B082 4853	Decal:Duplex Unit:Upper	83 - 14
B082 4853	Decal:Duplex Unit:Upper	55 - 18
B082 5420	Harness:Registration Sensor	35 - 20
B082 5426	Harness:Paper Feed:Main	63 - 11
B082 5427	Harness:Manual Feed Unit	27 - 38
B082 5428	Harness:Paper Feed Unit	31 - 16
B082 5430	Harness:Paper Feed Unit:No.1	31 - 16
B082 5437	Harness:Sensor:On-off:Connecting	61 - 39
B082 5455	Harness:Paper Size Sensor	63 - 23
B082 5457	Harness:DC:Safety Switch	67 - 14
B082 5459	Harness:DC:Exit	51 - 2
B082 5460	Harness:Duplex Unit	57 - 14
B082 5461	Harness:Duplex Unit:Sensor	57 - 13
B082 5462	Harness:Duplex Unit:Sensor	59 - 6
B082 5465	Harness:Paper Feed:Sensor	63 - 14
B082 5467	Harness:DC:Upper	63 - 13
B082 5832	Bracket:I/O Board:Left Upper	63 - 8
B082 5833	Bracket:I/O Board:Left Lower	63 - 15
B082 5836	Bracket:I/O Board:Right Upper	63 - 7
B082 5837	Bracket:I/O Board:Right Lower	63 - 2
B082 5839	Bracket:Harness:Paper Feed	63 - 1
B082 5864	Bracket:Harness:Joint Unit	69 - 2
B082 5880	Bracket:Rack:Application:Ass'y	69 - 20
B082 5897	Bracket:Connector	67 - 10
B082 6010	Support Stay:Sub-Ass'y	25 - 26
B082 6028	Guide Plate:Separator:Ass'y	27 - 24
B082 6038	Cover:Gear:Adhesion	27 - 17
B082 6061	Bracket:Drive:Ass'y	27 - 34
B082 6073	Decal:Manual Feed Direction	25 - 20
B082 6073	Decal:Manual Feed Direction	83 - 15
B082 6095	Frame:Holder:Ass'y	25 - 3
B082 6319	Cover:Right Rear:Duplex:EU	11 - 20
B082 6332	Cover:Rear:EU	13 - 12
B082 6342	Spacer:Scanner Unit:Duplex:EU	13 - 19

Part No.	Description	Page and Index No.
B082 6400	Decal:Size Indication	9 - 12
B082 6400	Decal:Size Indication	83 - 16
B082 6403	Decal:Power Source:Off:EXP	11 - 17
B082 6403	Decal:Power Source:Off:EXP	9 - 17
B082 6403	Decal:Power Source:Off:EXP	83 - 17
B101 1097	Rubber Foot:H5	75 - 9
B101 1097	Rubber Foot:H5	21 - 21
B129 5008	Cap - Lan Connector	71 - 8
B132 1531	Panel:Logo	11 - 15
B138 3266	Decal:Toner Supply Unit	83 - 19
B138 5801	Gasket:Inner Cover	9 - 19
B138 6507	Operating Instructions - Main NA	9 - 13
B138 6607	Operating Instructions - Copy NA	9 - 13
B154 2862	Roller:Driven:Ass'y	11 - 21
B154 5739	Connector:FFC:PB:FH12-50S-0.5SV	77 - 1
B154 5865	Cap:Connector:USB	71 - 7
B180 5259	LCD:HVGA:SH:BL	15 - 6
B180 5660	ASIC:SHAKER4	81 - 1
B180 5891	ASIC:TRUMPET3	81 - 2
B213 1077	Grip:Rear	75 - 5
B213 1081	Cover:Fix:Development	75 - 17
B213 1082	Sheet:Cover:Fix:Development	75 - 19
B213 1127	Receptacle:Transfer Belt	35 - 35
B213 1134	Bracket:Fusing Drive Sub-unit	61 - 31
B213 1135	Bracket:Belt:Positioning	61 - 5
B213 1136	Development Drive Unit	61 - 35
B213 1142	Holder:Opc Drum	61 - 22
B213 1144	Drum Shaft	61 - 23
B213 1146	Bracket:Holder:OPC Drum	61 - 20
B213 1148	Bracket:Transfer Drive	61 - 11
B213 1149	Tightener:Paper Feed	65 - 17
B213 1151	Tightener:Middle	65 - 33
B213 1153	Bracket:Protect	65 - 24
B213 1155	Bracket:Timing Pulley:Registration	65 - 6
B213 1156	Bracket:Opc Drum:Plate	61 - 36

Part No.	Description	Page and Index No.
B213 1189	Fly Wheel:Dia160	61 - 16
B213 1261	Cover:Front	11 - 3
B213 1267	Bracket:Hinge:Right	75 - 8
B213 1306	Sheet:Inner Cover:Right	33 - 37
B213 1326	Spacer:Document Feeder	9 - 14
B213 1518	PCB:Operation Panel:Right	15 - 25
B213 1519	PCB:Operation Panel:Left	15 - 13
B213 1681	Inner Cover	17 - 8
B213 1751	Stepper Motor:Scanner	17 - 24
B213 1826	Ground Plate:Lensblock SMD	17 - 25
B213 1831	Lens Unit	17 - 9
B213 1841	Interface Cable:Scanner	17 - 17
B213 1842	Flexible Board	19 - 7
B213 1844	Bracket:Home Position Sensor	19 - 23
B213 1846	Flexible Board:Ass'y (RIC/INF)	19 - 7
B213 1870	Imaging Unit	23 - 1
B213 1891	LD Unit	23 - 8
B213 1968	Shadeing Plate	75 - 2
B213 2290	Bracket:Idler	41 - 25
B213 2292	Toner Collection Coil	41 - 17
B213 2312	Bracket:Cleaning Blade	41 - 40
B213 2316	Stud:Contact Point:Cleaning	41 - 32
B213 2354	Cleaning Blade:Ass'y	41 - 47
B213 2367	Density Sensor:P	35 - 33
B213 2381	High Voltage Line:Charge	61 - 26
B213 2383	High Voltage Line:Development Vias	61 - 25
B213 2570	Bracket:Registration:Drive:Front	35 - 42
B213 2575	Shaft:Drive:Registration	35 - 41
B213 2740	Paper Feed Unit:No.1	31 - 4
B213 2750	Paper Feed Unit	31 - 4
B213 2777	Shaft:Separate:Driven	31 - 23
B213 2784	Shaft:Separate:Drive	31 - 20
B213 2903	Paper Tray:Universal	29 - 1
B213 2915	Shaft:Rise	29 - 25
B213 2967	Decal:Paper Select:Dial:EXP	29 - 27

Part No.	Description	Page and Index No.
B213 2967	Decal:Paper Select:Dial:EXP	83 - 3
B213 2990	Supporter:Paper Tray	75 - 11
B213 3010	Development Unit	39 - 1
B213 3065	Density Sensor	39 - 26
B213 3821	Shaft:Hook	33 - 22
B213 3831	Cleaning Blade:Transfer Belt	45 - 6
B213 3882	Frame:Transfer Belt	45 - 33
B213 3889	Roller:Bias	45 - 30
B213 3894	Roller:Drive:Dia14.5	45 - 36
B213 3917	Lever:Release:Pressure	45 - 12
B213 3945	Shaft:Contact Point:Cover:Right	33 - 31
B213 3956	Cover:Fan	33 - 29
B213 4122	Decal:Warning (high Temperature)	83 - 8
B213 4122	Decal:Warning (High Temperature)	73 - 3
B213 4161	Lever:Pressure:Front	49 - 23
B213 4162	Lever:Pressure:Rear	49 - 30
B213 4217	Harness:Fusing:NA	47 - 16
B213 4227	Harness:Fusing:EU	47 - 16
B213 4328	Roller:Driven	33 - 36
B213 4330	Screw - MM4.5	33 - 11
B213 4460	Shaft:Pressure Roller	51 - 9
B213 4466	Bracket:Contact Point	51 - 13
B213 4472	Side Plate:Rear:Ass'y	53 - 17
B213 4478	Gate Pawl:Entrance	53 - 2
B213 4484	DC Solenoid:Exit:Ass'y	53 - 6
B213 4486	DC Solenoid:Entrance:Ass'y	53 - 18
B213 4664	Stepper Motor:Duplex:Sub-ass'y	59 - 14
B213 4664	Stepper Motor:Duplex:Sub-ass'y	57 - 18
B213 4666	Bracket:Stepper Motor:Reverse	57 - 17
B213 4678	Bracket:Stepper Motor:Paper Feed	59 - 16
B213 4690	Link:Dc Solenoid:Ass'y	57 - 15
B213 4790	Link:Duplex	59 - 12
B213 4793	Bracket:Link	55 - 5
B213 5065	PCB:BICU	69 - 18
B213 5065	PCB:BICU	79 - *

Part No.	Description	Page and Index No.
B213 5101	PCB:Main:35	71 - 14
B213 5101	PCB:Main:35	81 - *
B213 5102	PCB:Main:45	81 - *
B213 5102	PCB:Main:45	71 - 14
B213 5140	PCB:Duplex Unit	57 - 23
B213 5155	PCB:IOB	77 - *
B213 5155	PCB:IOB	63 - 9
B213 5180	PCB:MB	71 - 1
B213 5222	Touch Panel:Hvga	15 - 3
B213 5320	PCB:Sync Detector:SHARP	23 - 9
B213 5340	PCB:SIB	17 - 18
B213 5397	PCB:MDB	17 - 20
B213 5425	Harness:BICU:IOB	69 - 16
B213 5445	Harness:Laser Diode Control	69 - 17
B213 5453	Harness:DC:Development:Drawer	63 - 5
B213 5455	Harness:Imaging Unit	23 - 7
B213 5466	Harness:Used Toner Sensor	33 - 15
B213 5468	Harness:DC:Lower	63 - 10
B213 5469	Harness:DC:Upper Front	63 - 12
B213 5470	Harness:Connecting:Right Rear	33 - 3
B213 5521	Harness:DC:DC Power Supply	67 - 16
B213 5538	Harness:OPU	17 - 19
B213 5541	Harness:Scanner:ADF	17 - 14
B213 5542	Harness:FFC:Sbu:50WICK:80mm	17 - 15
B213 5543	Harness:SIB:EXP	17 - 16
B213 5550	Connector - FFC 6240 PB 50P	79 - 2
B213 5551	Connector - FFC 6240 PB 45P	79 - 3
B213 5601	Power Supply Cord:NA	67 - 12
B213 5602	Power Supply Cord:EU	67 - 12
B213 5603	Harness:Circuit Breaker:EU	67 - 19
B213 5606	Harness:AC:SW	67 - 15
B213 5608	Harness:Fusing Unit (EU)	69 - 6
B213 5609	Harness:Fusing Unit (NA)	69 - 6
B213 5611	Harness:AC:Dehumidifier	67 - 17
B213 5843	Screw:Inner Cover:Joint Unit	55 - 7

Part No.	Description	Page and Index No.
B213 5846	Shadeing Plate:BICU	69 - 15
B213 5851	Panel:Control Board	71 - 9
B213 5852	Bracket:Control Board:Printer	71 - 11
B213 5871	Rack:Application	71 - 2
B213 5876	Stay:Rack	71 - 3
B213 6033	Shaft:Separator:Driven	27 - 21
B213 6049	Bracket:Dc Solenoid	27 - 37
B213 6051	DC Solenoid:Pickup:Sub-ass'y	27 - 36
B213 6059	Arm:Tightener:Ass'y	27 - 39
B351 6523	Seal - ADF Exposure Glass	17 - 6
B514 5990	HDD:Hitachi:40GB:Path:ROHS	71 - 16
B584 5040	PCB:DDR-DIMM:128MB	71 - 15
B622 5831	Rail:Right	71 - 12
B622 5832	Rail:Left	71 - 13
B645 5010	SD-Card:Ass'y	85 - 3
B645 6800	SD-Card:USB:Writer:BN-SDCE2	85 - 4
G011 3305	Gear - 16Z	25 - 23
G012 3897	Film - Toner End Sensor Harnes	39 - 29
G012 3897	Film - Toner End Sensor Harnes	51 - 1
G020 1332	Hinge - Front Cover	11 - 4
G020 1966	Cylindrical Lens	23 - 14
G020 1968	F Theta Mirror	23 - 23
G020 1969	BTL Lens	23 - 20
G020 2620	Push Switch - Paper Size	63 - 22
G021 9350	Loopback Connector - Parallel	85 - 10
G029 1980	Decal - LD	23 - 2
G029 1980	Decal - LD	83 - 7
G034 5820	Spring Plate - Power Supply Unit	67 - 20
G060 2905	Paper Guide - Manual Feed Tabl	25 - 19
G060 2908	Pad - Side Fence	25 - 10
G065 1122	Timing Pulley - 58Z/79T	61 - 18
G065 1128	Flange - Fly Wheel	61 - 17
G065 1143	Bushing - M34	61 - 8
G065 1170	Lower Dust	67 - 4
G065 1171	Upper Dust	67 - 3

Part No.	Description	Page and Index No.
G065 1173	Sheet - Duct	13 - 8
G065 1174	Sheet - Duct - Upper	13 - 9
G065 2219	Compression Spring:Stopper:PCU	41 - 6
G065 2241	Shutter - Toner Supply	41 - 8
G065 2251	Cover:PCU:Upper:Ass'y	41 - 3
G065 2259	Handle - PCU	41 - 2
G065 2271	Electrode Plate:Charge:Receptacle:Abk:Ass'y	41 - 9
G065 2279	Entrance Seal - Toner Supply	41 - 1
G065 2282	Shield:PCU:Rail	41 - 33
G065 2308	Electrode Plate:Charge:Rear	41 - 45
G065 2321	Front Arm - Charge Unit	41 - 36
G065 2326	Rear Arm - Charge Unity	41 - 44
G065 2328	Cap - Toner Supply	41 - 4
G065 2354	Electrode Plate:Charge:Front	41 - 34
G065 2681	Snap Ring - M6	43 - 9
G065 2767	Lever - Feed	31 - 36
G065 2774	Pressure Lever	31 - 28
G065 2775	Link Lever	31 - 32
G065 2776	Release Lever	31 - 25
G065 3066	Entrance Shield - Toner Supply	39 - 16
G065 3067	Coupling Shield	39 - 21
G065 4056	Stay:Fusing:Thermostat	49 - 6
G065 4155	Housing:Thermostat	49 - 2
G065 4156	Thermostat:Ass'y	49 - 1
G069 6006	Knob Screw	47 - 23
G404 2810	Spring Plate - 2nd Mirror	19 - 3
G564 6511	Left Scale - EU	9 - 4
G564 6521	Left Scale - NA	9 - 4
G570 1245	Rear Scale	9 - 7

Part No.	Description	Page and Index No.
AA00 0204	Decal - Right Lower Cover	83 - 5
AA00 0204	Decal - Right Lower Cover	11 - 11
AA00 1393	Decal - A2	83 - 4
AA00 1393	Decal - A2	35 - 14
AA00 3206	Decal:PCU:Spring:Caution Chart	83 - 6
AA00 3206	Decal:PCU:Spring:Caution Chart	41 - 31
AA01 2131	Filter:Development	39 - 20
AA04 3439	Timing Belt - S2M-224	21 - 18
AA04 3443	Timing Belt - S2M 140	59 - 19
AA04 3443	Timing Belt - S2M 140	57 - 19
AA04 3444	Timing Belt - S2M 350	59 - 1
AA04 3445	Timing Belt - S3M-360	65 - 1
AA04 3446	Timing Belt - S3M-312	65 - 12
AA04 3551	Timing Belt - B50S3M213UG	61 - 33
AA04 3553	Timing Belt-B60S2M316	61 - 19
AA04 3554	Timing Belt - B60S3M129	65 - 8
AA04 3555	Timing Belt - S2M234	53 - 23
AA04 3570	Timing Belt - B60S2M240	61 - 12
AA04 3571	Timing Belt - S3m - 180	61 - 3
AA04 3580	Timing Belt:50S2M192	35 - 39
AA05 0106	Carriage Drive Wire	21 - 11
AA06 0691	Tension Spring	31 - 14
AA06 0693	Tension Spring	31 - 27
AA06 0694	Tension Spring	65 - 32
AA06 0695	Tension Spring	65 - 16
AA06 0702	Tension Spring	17 - 23
AA06 0703	Tension Spring	21 - 12
AA06 0709	Tension Spring	55 - 17
AA06 0712	Torsion Spring	45 - 29
AA06 0713	Tension Spring	69 - 12
AA06 0716	Tension Spring	53 - 7
AA06 0839	Pressure Spring - Driven	57 - 8
AA06 0839	Pressure Spring - Driven	55 - 24
AA06 0840	Pressure Spring - 29n	49 - 24
AA06 0855	Return Spring	53 - 19

Part No.	Description	Page and Index No.
AA06 0908	Release Spring	31 - 33
AA06 0939	Spring:Pressure:Cleaning Blade:4.4n	45 - 15
AA06 0948	Tension Spring:Stripper Pawls:50mn	49 - 9
AA06 2258	Spring:Pressure:Cleaning Blade:No.2	43 - 10
AA06 2299	Pressure Spring	41 - 41
AA06 2300	Tension Spring	41 - 42
AA06 2304	Pressure Spring	35 - 6
AA06 2305	Tension Spring	35 - 22
AA06 2310	Pressure Spring	43 - 3
AA06 2312	Pressure Spring	51 - 15
AA06 2313	Gate Pawl Spring 1.5n	53 - 20
AA06 2316	Tension Spring - Shutter	41 - 7
AA06 2317	Tenshion Spring	61 - 7
AA06 3303	Pressure Spring	55 - 13
AA06 3304	Terminal Spring	35 - 36
AA06 3305	Torsion Spring	45 - 17
AA06 3499	Pressure Spring	27 - 22
AA06 3564	Tension Spring	11 - 13
AA06 3566	Pressure Spring	37 - 10
AA06 3567	Tension Spring	27 - 35
AA06 3568	Pressure Spring	27 - 7
AA06 3569	Spring	27 - 41
AA06 3648	Pressure Spring	41 - 38
AA06 3662	Compression Spring	11 - 23
AA06 3668	Compression Spring:Fusing Cleaning Roller	47 - 19
AA06 3854	Pressure Spring	51 - 11
AA06 3855	Spring - 3.5n	33 - 34
AA06 6152	Tension Spring	57 - 2
AA06 6335	Torsion Spring	59 - 13
AA06 6574	Torsion Spring	25 - 11
AA06 6575	Torsion Spring	33 - 23
AA06 6576	Torsion Spring	33 - 21
AA06 6577	Torsion Spring	35 - 8
AA08 0034	Bushing - 4x5x7	55 - 12
AA08 0229	Front Bushing - M6	35 - 5

Part No.	Description	Page and Index No.
AA08 0230	Rear Bushing - M6	35 - 38
AA08 0246	Bushing - Bias Roller	45 - 31
AA08 0275	Bushing:Pressure:Mm4	11 - 22
AA08 0281	Bushing - 12x18x5.5	39 - 30
AA08 0307	Bushing - M4	55 - 23
AA08 0307	Bushing - M4	57 - 7
AA08 2054	Bushing - M4	45 - 28
AA08 2058	Bushing - 6x10x9mm	53 - 8
AA08 2070	Bushing - 8x16x7	25 - 9
AA08 2070	Bushing - 8x16x7	31 - 12
AA08 2072	Bushing - M6	31 - 19
AA08 2072	Bushing - M6	35 - 40
AA08 2073	Roller Busing	47 - 18
AA08 2074	Bushing - M8	57 - 12
AA08 2075	Bushing - M6	59 - 3
AA08 2079	Bushing - 6x8x5.8	33 - 27
AA08 2080	Bushing - M8	35 - 3
AA08 3018	Roller Clutch - 6x14x10	27 - 30
AA14 0655	Shaft - Paper Feed	31 - 35
AA14 0753	Feed Shaft	27 - 9
AA14 3219	Stepped Screw	39 - 9
AA14 3301	Stepped Screw - M3x4	69 - 7
AA14 3499	Stepped Screw	71 - 20
AA14 3501	Stepped Screw - M8	13 - 34
AA14 3512	Stepped Screw - M2.5	69 - 11
AA14 3520	Shoulder Screw - M3	47 - 4
AA14 3520	Shoulder Screw - M3	9 - 2
AA14 3523	Shoulder Screw - M3	9 - 11
AA14 3549	Screw:Dia10:M3x18	43 - 6
AA14 3561	Screw - MM3:M2.5	59 - 22
AA14 3567	Screw - M3	63 - 4
AA14 3792	Screw:Drawer	47 - 22
AA14 5831	Shaft:Slide	37 - 4
AA14 9291	Pin - Link	35 - 10
AA14 9979	Shaft:Middle	65 - 27

Part No.	Description	Page and Index No.
AA15 0401	Seal - 70x20	45 - 16
AA15 0671	Shield - Collection Coil	41 - 15
AA15 0685	Seal - 215x10	13 - 32
AA15 0711	Shield -Base	21 - 8
AA15 0721	Shield:Side Plate:Left	19 - 13
AA15 0722	Shield:Side Plate:Front Rear:Left Middle	19 - 15
AA15 0723	Sheet:Left	19 - 16
AA15 0724	Sheet:Left Middle	19 - 17
AA15 0725	Sheet:Right	19 - 18
AA15 3053	Sponge - 317x5x5	39 - 19
AA15 3054	Sponge - 17x7x5	39 - 17
AA15 3070	Dehumidifier Sheet	13 - 4
AA15 3083	Seal - Toner Supply Unit Cover	37 - 8
AA15 3095	Shield - Development - Center	39 - 18
AA15 3390	Sponge - 202x3.5x4	13 - 30
AA15 3391	Frame Seal - Rear Right	33 - 4
AA15 3392	Sponge - 24x6x5	33 - 25
AA15 3393	Frame Seal - Rear Vertical	33 - 2
AA15 3442	Shield - Stay - PCU	35 - 27
AA15 3443	Mylar -Development Unit-Right	39 - 14
AA16 1126	Exchange Pawl Cushion	55 - 8
AA16 1133	Cushion - 4x15x1	19 - 19
AA16 1160	Cushion:Link:10x5x1.5	53 - 9
AA16 1162	Bushing:HDD	71 - 21
AA16 1629	Pad-guide Plate	51 - 16
AA16 2080	Cushion:Duplex Unit	57 - 3
AB01 0156	Gear:Separate:Drive	31 - 30
AB01 0157	Gear:Separate:Driven	31 - 29
AB01 1088	Gear - 30Z	59 - 15
AB01 1188	Gear - 21Z	31 - 8
AB01 1189	Gear - 18Z	31 - 11
AB01 1190	Gear - 25Z	45 - 37
AB01 1377	Gear - 14Z	41 - 19
AB01 1378	Gear - 19Z	41 - 24
AB01 1379	Gear - 19Z	41 - 27

Part No.	Description	Page and Index No.
AB01 1380	Cam - Cleaning Blade	41 - 26
AB01 1386	Development Sleeve Gear	39 - 7
AB01 1387	Gear - 23Z	27 - 5
AB01 1388	Gear - Z16	27 - 25
AB01 1389	Gear - 20Z	27 - 26
AB01 1390	Gear - 27Z	27 - 29
AB01 1446	Gear - 29Z	39 - 8
AB01 3882	Gear - 40Z	49 - 13
AB01 4038	Gear - 22Z	65 - 14
AB01 4039	Gear - 31Z	65 - 21
AB01 4040	Gear - 29Z	65 - 36
AB01 4046	Gear - 25Z	49 - 26
AB01 4049	Gear - 24Z	53 - 25
AB01 4051	Gear - 16Z	35 - 4
AB01 4060	Gear - 21Z	39 - 13
AB01 4061	Gear - 13Z	39 - 11
AB01 4062	Gear - 17Z/25Z	39 - 15
AB01 4159	Gear - 49Z	65 - 38
AB01 4160	Idler Gear-registration	65 - 15
AB01 4161	Reverse Roller Gear	57 - 16
AB01 4162	Gear - 46Z	57 - 21
AB01 4164	Gear - 28T	65 - 28
AB01 4189	Gear - 27Z	45 - 14
AB01 4219	Gear - 24Z	65 - 5
AB01 4222	Gear - 33Z/30T	61 - 14
AB01 4223	Gear - 30Z	61 - 15
AB01 4237	Gear:Fusing Drive Sub-unit:No.1	61 - 29
AB01 4238	Gear:Fusing Drive Sub-unit:No.2	61 - 30
AB01 4275	Gear - 17Z	31 - 38
AB01 4275	Gear - 17Z	35 - 44
AB01 4276	Gear - 16Z	35 - 43
AB01 7454	Gear - 24Z/30Z	27 - 40
AB01 7458	Gear Pulley - 18Z/22T	53 - 24
AB03 0474	Pulley - 24T	59 - 2
AB03 0561	Timing Pulley - 31Z/20T	65 - 13

Part No.	Description	Page and Index No.
AB03 0562	Timing Pulley - 31Z/20T	65 - 20
AB03 0566	Timing Pulley - 20T	65 - 29
AB03 0567	Timing Pulley - 18T	65 - 19
AB03 0568	Pulley - 23T	53 - 16
AB03 0572	Timing Pulley - Z61	21 - 17
AB03 0625	Timing Pulley - 20Z	65 - 2
AB03 0634	Pulley	65 - 34
AB03 0669	Timing Pulley - Registration	65 - 7
AB03 0670	Gear - 24Z	57 - 20
AB03 0671	Gear Pulley - TRANSPORT	59 - 20
AB03 0672	Idler Pulley	53 - 22
AB03 0714	Timing Pulley - 32Z/52T	61 - 21
AB03 0715	Timing Pulley - Transfer Unit	61 - 13
AB03 0716	Gear - 32Z/29T	61 - 2
AB03 0717	Gear - 30Z/18T	61 - 4
AB03 0778	Gear:Pulley - 20Z/30T	35 - 2
AB03 0779	Timing Pulley - 30T	35 - 45
AB03 2061	Front Scanner Pulley	21 - 22
AB03 2062	Rear Scanner Pulley	21 - 16
AC01 2067	Exposure Glass	9 - 5
AC01 5024	Shield Glass - Polygon Motor	23 - 15
AC01 5025	Shield Glass	23 - 6
AC03 0110	Scanner Mirror	19 - 12
AC03 0115	Mirror	23 - 17
AD02 5021	Pick-off Pawl	43 - 5
AD02 7012	Roller:Charge:Apply	43 - 14
AD04 1105	Cleaning Blade:No.2:Ass'y	43 - 12
AD04 7023	Cleaning Entrance Seal	41 - 13
AE01 1102	Hot Roller:T0.4:HB	49 - 15
AE02 0125	Pressure Roller MM32 Ass'y	49 - 20
AE03 0047	Ball Bearing - 30x42x7	49 - 14
AE03 0048	Ball Bearing - 8x22x7	49 - 19
AE04 2084	Cleaning Roller	47 - 17
AE04 4056	Stripper Pawls	49 - 10
AF01 3006	Bottom Plate Pad	29 - 3

Part No.	Description	Page and Index No.
AF01 3016	Bottom Plate Pad	27 - 23
AF01 7026	End Fence	29 - 11
AF02 0510	Exit Transport Roller	59 - 8
AF02 0608	Registration Roller:Drive:MM20	35 - 24
AF02 0648	Transport Roller:Drive	31 - 1
AF02 0649	Exit Roller	53 - 3
AF02 0652	Reverse Roller:Driven	55 - 22
AF02 0652	Reverse Roller:Driven	57 - 6
AF02 0653	Roller:Driven	55 - 14
AF02 0654	Transport Roller:Middle	59 - 10
AF02 0658	Transport Roller	53 - 15
AF02 0659	Reverse Roller	57 - 10
AF02 1083	Registration Roller:Driven:MM16	35 - 23
AF02 5044	Exchange Powl	55 - 16
AF03 0049	Pick-up Roller	27 - 6
AF03 0090	Paper Feed Roller:Pickup	31 - 7
AF03 1046	Feed Roller - Manual Feed	27 - 2
AF03 1090	Paper Feed Roller:Feed	31 - 10
AF03 2046	Separation Roller - Manual Feed	27 - 19
AF03 2090	Paper Feed Roller:Separate	31 - 21
AF04 0031	Driven Roller	27 - 12
AF04 0559	Driven Roller - M9	25 - 5
AF04 0571	Guide Roller	33 - 12
AF04 0571	Guide Roller	51 - 6
AF04 0574	Guide Roller	53 - 11
AF04 0575	Driven Roller	27 - 33
AF04 0599	Pressure Roller:15	51 - 8
AF04 0600	Roller:Driven:9mm	51 - 19
AF04 0601	Pressure Roller:Entrance	51 - 14
AG05 0094	Knob:Fusing	49 - 18
AG05 0099	Knob:Registration	35 - 1
AG07 0514	Magnet Catch	11 - 27
AG07 0515	Magnet Catch:13n	55 - 20
AG07 1010	Magnet Catch	13 - 24
AW01 0106	Paper Feed Sensor	35 - 19

Part No.	Description	Page and Index No.
AW01 0106	Paper Feed Sensor	59 - 5
AW01 0114	Original Sensor:H=2-66	17 - 4
AW01 0116	Original Sensor:H=1-66	17 - 26
AW01 0117	Paper Feed Sensor	51 - 22
AW01 0117	Paper Feed Sensor	57 - 4
AW01 0118	Paper Feed Sensor	33 - 19
AW01 0122	Paper Feed Sensor	31 - 6
AW02 0145	Photointerruptor:Flat	31 - 31
AW02 0145	Photointerruptor:Flat	19 - 22
AW02 0145	Photointerruptor:Flat	27 - 13
AW02 0145	Photointerruptor:Flat	75 - 7
AW02 0146	Photointerruptor:Flat:PICH2mm:M4	17 - 12
AW02 0157	Paper Feed Sensor	31 - 6
AW02 0158	Paper Feed Sensor	59 - 18
AW02 0159	Photointerruptor:Spring Clutch	61 - 10
AW10 0085	Thermistor:Fusing:Middle	49 - 4
AW10 0086	Thermistor:Fusing:Inner Back	49 - 5
AW31 0007	Used Toner Sensor:Transfer Unit	45 - 10
AX04 0143	Rise Motor D - 1.92W	63 - 16
AX05 0239	DC Motor:Toner Bottle	61 - 38
AX06 0303	Polygon Scanner Motor	23 - 10
AX06 0330	Brushless Motor:Main:Ass'y	61 - 37
AX06 0331	Brushless Motor:Fusing/Paper Exit Unit:Ass'y	69 - 3
AX06 0332	Brushless Motor:Paper Feed:Development:Ass'y	63 - 6
AX20 0280	Magnetic Clutch:0.5n.m:28z	35 - 37
AX20 0280	Magnetic Clutch:0.5n.m:28z	65 - 26
AX20 0281	Magnetic Clutch:0.5n.o70m:28z	65 - 4
AX20 0292	Magnetic Clutch:245mn.m	27 - 31
AX21 0093	Spring Clutch:On-Off	61 - 9
AX31 0046	Total Counter:7FIG:24V	13 - 28
AX40 0140	Heater - 120V 15W	21 - 2
AX40 0142	Heater - 240V 15W	21 - 2
AX40 0190	Heater:120V:9W	75 - 20
AX40 0191	Heater:230V:9W	75 - 20
AX43 0152	Heater:120V:650W:215mm	49 - 16

Part No.	Description	Page and Index No.
AX43 0153	Heater:230V:650W:215mm	49 - 16
AX44 0173	Heater:120V:650W:335mm	49 - 17
AX44 0174	Heater:230V:650W:335mm	49 - 17
AX50 0083	Xenon Lamp:Mm8.5	19 - 6
AX50 0092	LED Array:Ql	73 - 12
AX64 0161	Fan Motor Dc24V/21.6W	69 - 5
AX64 0162	Fan Motor Sirocco:DC24V:3350rpm	33 - 30
AX64 0164	Fan Motor:15mm:24V	17 - 2
AX64 0167	Fan Motor DC24V/2.40W	67 - 1
AZ23 0186	Power Supply Unit:285W	67 - 13
AZ23 0187	Power Supply Unit:285W:EU/AA:AD-C4(1W-PSU)	67 - 13
AZ32 0145	Power Pack:CBT	67 - 5
AZ50 0067	Stabilizer:Xenon Lamp	17 - 10
BC01 2002	Exposure Glass:Sheet Through:344x20	17 - 7
GA00 3035	Energy Decal	11 - 5
GA00 3035	Energy Decal	83 - 18
GA08 0002	Bushing - 6mm	65 - 3
GA08 0002	Bushing - 6mm	27 - 28
GC03 0020	Sync. Detector Mirror	23 - 25

Part No.	Description	Page and Index No.
0313 0060N	Screw - M3X6	35 -106
0313 0060N	Screw - M3X6	59 -109
0314 0060N	Screw - M4X6	21 -104
0314 0120B	Philips Pan Head Screw - M4x12	17 -104
0314 0180N	Pan Head Screw:M4x18	17 -107
0353 0040N	Screw - M3X4	27 -108
0353 0040N	Screw - M3X4	51 -103
0353 0040N	Screw - M3X4	53 -103
0353 0060N	Philips Pan Head Bind Screw - M3x6	29 -102
0353 0060N	Philips Pan Head Bind Screw - M3x6	71 -102
0353 0060N	Philips Pan Head Bind Screw - M3x6	35 -110
0353 0060N	Philips Pan Head Bind Screw - M3x6	17 -101
0353 0080N	Screw:M3x8	47 -106
0353 0120N	Screw M3x12	57 -102
0354 0080N	Screw:M4x8	13 -103
0360 4014N	Screw - M4X14	75 -107
0450 3006N	Tapping Screw - M3x6	13 -102
0450 3006N	Tapping Screw - M3x6	41 -105
0450 3006N	Tapping Screw - M3x6	53 -102
0450 3006N	Tapping Screw - M3x6	51 -102
0450 3008N	Tapping Screw - M3x8	11 -102
0450 3008N	Tapping Screw - M3x8	29 -104
0450 3008N	Tapping Screw - M3x8	31 -102
0450 3008N	Tapping Screw - M3x8	27 -103
0450 3008N	Tapping Screw - M3x8	33 -102
0450 3008N	Tapping Screw - M3x8	61 -108
0450 3008N	Tapping Screw - M3x8	23 -102
0450 3008N	Tapping Screw - M3x8	35 -101
0450 3008N	Tapping Screw - M3x8	21 -103
0450 3008N	Tapping Screw - M3x8	13 -107
0450 3008N	Tapping Screw - M3x8	37 -102
0450 3008N	Tapping Screw - M3x8	55 -102
0450 3008N	Tapping Screw - M3x8	41 -101
0450 3008N	Tapping Screw - M3x8	39 -103
0450 3010N	Tapping Screw - M3x10	39 -102

Part No.	Description	Page and Index No.
0450 3010N	Tapping Screw - M3x10	27 -101
0450 3010N	Tapping Screw - M3x10	25 -103
0450 3010N	Tapping Screw - M3x10	23 -101
0450 3012N	Tapping Screw:3x12	11 -103
0450 3014N	Tapping Screw:M3x14	39 -101
0450 4008N	Tapping Screw - M4x8	29 -101
0450 4035N	Tapping Screw:4x35	67 -101
0451 3005P	Tapping Screw - M3x5	73 -104
0451 3006N	Tapping Screw - 3x6	65 -102
0451 3006N	Tapping Screw - 3x6	75 -101
0451 3006N	Tapping Screw - 3x6	33 -103
0451 3006N	Tapping Screw - 3x6	51 -101
0451 3006N	Tapping Screw - 3x6	61 -104
0451 3006N	Tapping Screw - 3x6	63 -101
0451 3006N	Tapping Screw - 3x6	31 -103
0451 3006N	Tapping Screw - 3x6	69 -101
0451 3006N	Tapping Screw - 3x6	49 -103
0451 3006N	Tapping Screw - 3x6	53 -101
0451 3006N	Tapping Screw - 3x6	13 -105
0451 3006N	Tapping Screw - 3x6	35 -103
0451 3006N	Tapping Screw - 3x6	41 -104
0451 3006N	Tapping Screw - 3x6	71 -101
0451 3006N	Tapping Screw - 3x6	73 -101
0451 3006N	Tapping Screw - 3x6	59 -101
0451 3006N	Tapping Screw - 3x6	19 -101
0451 3006N	Tapping Screw - 3x6	67 -102
0451 3006N	Tapping Screw - 3x6	17 -103
0451 3006N	Tapping Screw - 3x6	45 -103
0451 3006N	Tapping Screw - 3x6	57 -101
0451 3006N	Tapping Screw - 3x6	55 -103
0451 3006N	Tapping Screw - 3x6	21 -101
0451 3006N	Tapping Screw - 3x6	47 -102
0451 3008N	Tapping Screw - M3x8	65 -103
0451 3008N	Tapping Screw - M3x8	17 -106
0451 3008N	Tapping Screw - M3x8	55 -101

Part No.	Description	Page and Index No.
0451 3008N	Tapping Screw - M3x8	61 -103
0451 3008N	Tapping Screw - M3x8	73 -103
0451 3008N	Tapping Screw - M3x8	9 - 101
0451 3008N	Tapping Screw - M3x8	47 -103
0451 3008N	Tapping Screw - M3x8	45 -101
0451 3008N	Tapping Screw - M3x8	25 -101
0451 3008N	Tapping Screw - M3x8	13 -101
0451 3008N	Tapping Screw - M3x8	67 -107
0451 3008N	Tapping Screw - M3x8	63 -103
0451 3008N	Tapping Screw - M3x8	11 -101
0451 3008N	Tapping Screw - M3x8	27 -102
0451 3008N	Tapping Screw - M3x8	41 -103
0451 3008N	Tapping Screw - M3x8	31 -101
0451 3010N	Tapping Screw:3x10	9 - 103
0451 3012N	Tapping Screw:3x12	9 - 102
0451 3014N	Tapping Screw:3x14	61 -105
0451 3014N	Tapping Screw:3x14	65 -106
0451 4010N	Tapping Screw:4x10	13 -104
0451 4010N	Tapping Screw:4x10	55 -104
0451 4010N	Tapping Screw:4x10	25 -102
0452 3008N	Tapping Screw - M3x8	29 -103
0452 3010N	Binding Self-tapping Screw:3x10	37 -101
0453 3006N	Tapping Screw - M3x6	49 -102
0453 3025N	Tapping Screw - M3x25	33 -104
0453 4030N	Tapping Screw - M4x30	69 -107
0534 0050E	Headless Screw - M4x5	61 -106
0575 0050E	Hexagon Headless Set Screw - M5x5	21 -108
0633 0140G	Parallel Pin - 3x14	61 -107
0720 0020E	Retaining Ring - M2	35 -105
0720 0030E	Retaining Ring - M3	57 -104
0720 0030E	Retaining Ring - M3	39 -104
0720 0030E	Retaining Ring - M3	51 -105
0720 0030E	Retaining Ring - M3	49 -106
0720 0040E	Retaining Ring - M4	49 -105
0720 0040E	Retaining Ring - M4	53 -104

Part No.	Description	Page and Index No.
0720 0040E	Retaining Ring - M4	39 -106
0720 0040E	Retaining Ring - M4	35 -104
0720 0040E	Retaining Ring - M4	31 -105
0720 0040E	Retaining Ring - M4	41 -102
0720 0040E	Retaining Ring - M4	59 -106
0720 0040E	Retaining Ring - M4	27 -105
0720 0040E	Retaining Ring - M4	57 -107
0720 0040E	Retaining Ring - M4	25 -104
0720 0060E	Retaining Ring - M6	31 -104
0720 0060E	Retaining Ring - M6	29 -105
0720 0060E	Retaining Ring - M6	33 -105
0720 0060E	Retaining Ring - M6	27 -104
0720 0060E	Retaining Ring - M6	35 -107
0720 0060E	Retaining Ring - M6	57 -106
0720 0060E	Retaining Ring - M6	21 -107
0720 0060E	Retaining Ring - M6	65 -108
0725 0110E	C Ring - M11	39 -105
0801 0149	Philips Pan Head Screw - M4x6	67 -103
0801 0149	Philips Pan Head Screw - M4x6	65 -104
0801 0149	Philips Pan Head Screw - M4x6	69 -103
0801 0149	Philips Pan Head Screw - M4x6	21 -105
0801 0149	Philips Pan Head Screw - M4x6	47 -104
0801 0149	Philips Pan Head Screw - M4x6	49 -101
0802 5220	Tapping Screw - 4x8	75 -102
0802 5276	Tapping Screw With Washer - M3x6	63 -102
0802 5276	Tapping Screw With Washer - M3x6	69 -102
0802 5276	Tapping Screw With Washer - M3x6	61 -101
0802 5276	Tapping Screw With Washer - M3x6	35 -102
0802 5276	Tapping Screw With Washer - M3x6	33 -101
0802 5276	Tapping Screw With Washer - M3x6	73 -102
0802 5276	Tapping Screw With Washer - M3x6	17 -102
0802 5276	Tapping Screw With Washer - M3x6	59 -102
0802 5276	Tapping Screw With Washer - M3x6	57 -105
0802 5276	Tapping Screw With Washer - M3x6	21 -102
0802 5299	Tapping Screw:Washer:3x8	65 -101

Part No.	Description	Page and Index No.
0802 5299	Tapping Screw:Washer:3x8	61 -109
0804 6075	Hexagonal Bolt - M3x8	9 - 104
0804 6075	Hexagonal Bolt - M3x8	47 -101
0804 6123	Hexagonal Bolt:W/Washer:M3x8	49 -104
0805 0089	Retaining Ring - M4	31 -106
0805 0097	Ring Separator	39 -107
0805 3480	Bushing - 6mm	31 -107
0805 3480	Bushing - 6mm	27 -106
0951 3006N	Screw - M3X6	19 -102
0951 3006N	Screw - M3X6	45 -102
0951 3008N	Screw:Polished Roud:M3x8	23 -103
0954 3012B	Screw - M3X12	49 -107
0957 3012B	Double Sems Screw - M3 x 12	47 -105
1005 0728	Rivet - Nrp335	19 -103
1102 3822	Connector - 20P	77 -101
1102 4203	CT Header - 4P	79 -101
1102 4204	CT Header - 5P	79 -102
1102 4645	CT Connector - 4p	79 -103
1102 5303	Connector - 4P	81 -101
1102 5305	Connector - 6P	79 -104
1102 5306	Connector - 7P	77 -102
1102 6245	Relay Connector - 2P	69 -115
1102 6246	Relay Connector - 4P	35 -108
1102 6246	Relay Connector - 4P	69 -112
1102 6256	Relay Connector - 13P	69 -111
1102 6260	Relay Connector - 3P	69 -114
1102 6263	Connector - 6P	69 -113
1102 6266	Relay Connector - 9P	69 -117
1102 6295	Connector - 2P	77 -103
1102 6297	Connector - 4P	77 -104
1102 6301	Connector - 8P	77 -105
1102 6302	Connector - 9P	77 -106
1102 6303	Connector - 10P	77 -107
1102 6303	Connector - 10P	79 -105
1102 6305	Connector - 12P	77 -108

Part No.	Description	Page and Index No.
1102 6308	Connector - 15P	77 -109
1102 6309	Connector - 2P	77 -110
1102 6311	Connector - 4P	79 -106
1102 6311	Connector - 4P	77 -111
1102 6316	Connector - 9P	77 -112
1102 6321	Connector	77 -113
1102 6394	Connector - 12P	77 -114
1102 6396	Connector - 1P	77 -115
1102 6397	Box Header	77 -116
1102 6398	Connector - 2P	77 -117
1102 6401	Connector - 26P	77 -118
1102 6402	Connector - 2P	77 -119
1102 6595	Connector - 11P	79 -107
1102 6943	Relay Connector -10p	69 -116
1102 7244	Connector	77 -120
1102 7496	Connector	77 -121
1102 7615	Connector - B8B-XH-A	81 -102
1102 7729	Connector - DX10G1M-50SE	79 -108
1102 8272	Connector - TX25-100P-12ST-H1	79 -109
1102 8329	Connector - USB - UBB-4R-D14C	81 -103
1102 8502	Connector - 54679-1615	67 -108
1102 8504	Connector	65 -105
1102 9116	Connector - 353297-5	79 -110
1102 9336	Connector:FPS009-2300-0	81 -104
1102 9535	Connector - 200PS-JUK-G-B	81 -105
1102 9686	Connector - RHM-176P-SDK11-U1L1C	81 -106
1102 9689	Connector 2-440091-4	81 -107
1102 9887	Connector:52588-3090	81 -108
1102 9890	Connector:5-1605706-2	81 -109
1102 9928	Connector:29 6406 200 000 856	81 -110
1104 0764	IC Socket - 8 PIN	81 -111
1105 0162	Locking Support	17 -105
1105 0165	Flat Cable Clamp	33 -106
1105 0192	Locking Support	67 -104
1105 0192	Locking Support	63 -105

Part No.	Description	Page and Index No.
1105 0267	Harness Clamp - YMC-10-0	73 -108
1105 0267	Harness Clamp - YMC-10-0	27 -107
1105 0283	Clamp	35 -109
1105 0283	Clamp	31 -108
1105 0283	Clamp	59 -103
1105 0291	Harness Clamp - LWS-3S	59 -108
1105 0310	Harness Clamp - LWS-1S	67 -105
1105 0328	Harness Clamp - ES-0505	59 -107
1105 0349	Edge Saddle	63 -108
1105 0349	Edge Saddle	25 -105
1105 0460	Clamp	59 -110
1105 0460	Clamp	57 -108
1105 0487	Harness Clamp	69 -104
1105 0487	Harness Clamp	63 -106
1105 0487	Harness Clamp	13 -106
1105 0487	Harness Clamp	21 -106
1105 0487	Harness Clamp	73 -107
1105 0488	Harness Clamp	75 -103
1105 0488	Harness Clamp	67 -106
1105 0488	Harness Clamp	63 -107
1105 0489	Harness Clamp - LWS 1316	75 -105
1105 0508	Harness Clamp - LWS-0711	73 -110
1105 0508	Harness Clamp - LWS-0711	19 -105
1105 0511	Harness Clamp - LWS-0306ZC	63 -104
1105 0511	Harness Clamp - LWS-0306ZC	73 -109
1105 0511	Harness Clamp - LWS-0306ZC	61 -102
1105 0511	Harness Clamp - LWS-0306ZC	51 -104
1105 0511	Harness Clamp - LWS-0306ZC	65 -109
1105 0511	Harness Clamp - LWS-0306ZC	75 -104
1105 0511	Harness Clamp - LWS-0306ZC	69 -106
1105 0516	Clamp	69 -105
1105 0516	Clamp	75 -106
1105 0516	Clamp	19 -104
1105 0516	Clamp	73 -105
1105 0522	Edge Saddle - LES0510	59 -104

Part No.	Description	Page and Index No.
1105 0522	Edge Saddle - LES0510	73 -106
1107 0472	Circuit Breaker - W28XQ1A 8A 25V	67 -109
1107 1099	Fuse Sst 5	81 -112
1204 1537	DIP Switch	77 -122
1204 1543	DIP Switch	81 -113
1204 2466	Micro Switch - V-16506-1c25	57 -103
1204 2466	Micro Switch - V-16506-1c25	59 -105
1204 2521	Micro Switch	69 -108
1204 2529	Switch - V-5F912DN	65 -107
1204 2529	Switch - V-5F912DN	69 -109
1204 2608	Rocker Switch:SDDJE33900	69 -110
1206 0115	Lithium Cell - CR1632/V1A	81 -114
1400 0381	Transistor - 2SA1036KR	77 -123
1400 0688	Transistor -DTC143ZUA	79 -111
1400 0730	Transistor - 2SD1782K	81 -115
1400 0775	Transistor - 2SC4081	77 -124
1400 0795	Transistor - 2SC4617	79 -112
1400 0902	Transistor - DTA113ZUA	77 -125
1400 0918	Transistor - DTC123JUA	77 -126
1401 1209	IC - HAT2093R	81 -116
1401 1228	Fet:SI3433DV-E3	81 -117
1401 1296	Fet:TPC8115	81 -118
1401 1320	Fet - TPC8107	81 -119
1402 1322	Diode Array - DAN202U	77 -127
1402 1336	Diode - 1SS355	81 -120
1402 1336	Diode - 1SS355	77 -128
1402 1343	Diode - RB106L-40	79 -113
1402 1365	Diode-RB751V-40	81 -121
1402 1546	Diode - RB081	79 -114
1402 1584	Diode - DAN217U	77 -129
1402 1662	Diode:PTZ6.2B	77 -130
1402 1662	Diode:PTZ6.2B	79 -115
1402 1663	Diode - ZTP12B	77 -131
1402 1698	Diode - RB	81 -122
1402 1709	Diode:EC21QS06G	81 -123

Part No.	Description	Page and Index No.
1403 0953	LED - SML-310MT	79 -116
1403 0996	LED - SML-310VT	79 -117
1403 1033	LED - SML-310YT	79 -118
1403 1131	LED:SML-311UT	81 -124
1404 0360	Thermistor - 103HT	77 -132
1407 1535	IC - TD62308AP	77 -133
1407 2187	TTLIC - SN74LS07NS	79 -119
1407 2187	TTLIC - SN74LS07NS	77 -134
1407 2218	TTLIC - SN74LS06NS	77 -135
1407 2219	IC - TD62003AP	77 -136
1407 4919	IC - 74VHCT244 TSSOP	81 -125
1407 5090	IC - DS90CF364MTD	79 -120
1407 5274	CMOS Logic - 74LVCH162244A TSSOP	81 -126
1407 5300	CMOS Logic - 74LVC16244A TSSOP	81 -127
1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	81 -128
1407 5344	IC - SN74LV02APW	77 -137
1407 5345	IC-SN74LV04APW	81 -129
1407 5347	IC - SN74LV08APW	77 -138
1407 5351	IC - SN74LV14APW	79 -121
1407 5351	IC - SN74LV14APW	77 -139
1407 5353	IC - SN74LV244APW	79 -122
1407 5376	IC - SN74LV32APW	81 -130
1407 5388	IC - SN74LV08ANS	79 -123
1407 5392	IC:SN74lV541APW	79 -124
1407 5421	IC - SN74LV74ANS	79 -125
1407 5463	IC - SN74LV245APW	79 -126
1407 5469	IC - SN74LV07APW	81 -131
1407 5469	IC - SN74LV07APW	79 -127
1407 5469	IC - SN74LV07APW	77 -140
1407 5483	IC - SN74AHC1G125DCK	79 -128
1407 5520	IC - SN74LVC125APW	81 -132
1407 5523	ROM - I2C SOP 3V	81 -133
1407 5604	IC - SN74LVC16245ADGG	81 -134
1407 5685	IC:SN74AHC1G32HDCK	81 -135
1407 5712	IC:SN74LVL07ANS	79 -129

Part No.	Description	Page and Index No.
1407 5868	Ethernet Cont LSI - DP83847ALQA56A	81 -136
1407 5896	Controller Image Processing RF5V861	79 -130
1407 6101	IC - SN74LVC2G17DCK	81 -137
1407 6127	Clock Generator:ICS960008AFLF	81 -138
1407 6145	IC:SN74lVC373APW	81 -139
1407 6161	Clock Generator:ICS960009AFLF	81 -140
1407 6166	IC - ESOC	79 -131
1407 6167	IC - EIO	77 -141
1407 6187	CMOS Logic - SN74LVC1G07DCK	81 -141
1407 6265	Real Time Clock:R2025S	81 -142
1407 6335	CMOS Logic:SN74LVC1G17DCK	81 -143
1407 6380	Eeprom - BR24l08-W	79 -132
1407 6385	Clock Generator - MB88154PNF-G-102-	79 -133
1407 6430	IC - GAVD TYPE-R	79 -134
1407 6453	CPU - RM7035C-466L-REV1.1	81 -144
1408 1204	IC - TA8083P	77 -142
1408 1448	Regulator - PQ3DZ13	79 -135
1408 1463	Regulator:LM1085IS-ADJ	79 -136
1408 1680	Operational Amplifier - LM358D	79 -137
1408 1778	IC:R3112Q101A	81 -145
1408 1779	IC - R3112Q281A	79 -138
1408 1779	IC - R3112Q281A	77 -143
1408 1818	Series Regulator - LM1117MP-1.8	79 -139
1408 1825	IC - R3112Q121A	81 -146
1408 1826	IC - R3112Q421A	81 -147
1408 1826	IC - R3112Q421A	79 -140
1408 1956	IC:LTC3728LXCUH#TRPBF	81 -148
1408 1960	IC:LP2996LQ/NOPB	81 -149
1408 1975	IC - TPS62040DGQ	81 -150
1408 2015	Series Regulator - PQ018EZ02ZPH	79 -141
1408 2029	Comparator:LM2901PW	77 -144
1408 2030	Operational Amplifier - LM224D	77 -145
1408 2034	IC:TPS62042DGQ	81 -151
1408 2053	IC:R3112Q291A-FA	81 -152
1408 2066	IC:TPS54310PWP	81 -153

Part No.	Description	Page and Index No.
1408 2122	Series Regulator - R1130H331A-FB	77 -146
1408 2151	IC - PQ1CX12H2ZPQ	79 -142
1503 0842	Oscillator - 14.31818Mhz	81 -154
1503 1004	Oscilator - 19.6608Mhz	77 -147
1503 1007	Crystal Oscillator - 25Mhz	81 -155
1503 1106	Crystal Oscilator:40.97Mhz	79 -143
1503 1181	Crystal Oscilator:30mhz	81 -156
1503 1215	Crystal Oscilator - 17.5MHZ	79 -144
1503 1239	Crystal Oscilator:25mhz	81 -157
1601 5477	Resistor - 330Ω ±5% 1W	77 -148
1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	81 -158
1601 7887	Resistor Array - 10K Ω ±5% 1/32W	77 -149
1601 7887	Resistor Array - 10K Ω ±5% 1/32W	79 -145
1601 7887	Resistor Array - 10K Ω ±5% 1/32W	81 -159
1601 7896	Resistor Array - 56 Ω ±5% 1/32W	79 -146
1601 7896	Resistor Array - 56 Ω ±5% 1/32W	81 -160
1601 7898	Resistor Array	79 -147
1601 7898	Resistor Array	77 -150
1601 7898	Resistor Array	81 -161
1601 7909	Resistor Array - 10 Ω ±5% 1/32W	81 -162
1601 7913	Resistor 22 Ω ±5% 1/32W	81 -163
1601 7943	Resistor Array - 68 Ω ±5% 1/32W	79 -148
1601 7959	Resistor	79 -149
1601 7959	Resistor	81 -164
1601 7960	Resistor Array - 100 Ω ±5% 1/16W	81 -165
1601 7960	Resistor Array - 100 Ω ±5% 1/16W	79 -150
1601 7981	Resistor Array - 100K Ω±5%1/16W	79 -151
1601 7981	Resistor Array - 100K Ω±5%1/16W	81 -166
1601 7983	Resistor Array:2.2kΩ:±5%:1/16W	77 -151
1601 7994	Resistor - 8.2KΩ ±5% 1/16W	81 -167
1604 4630	Capacitor - 100µF ±20% 6.3V	81 -168
1604 4728	Capacitor - 100µF ±20% 16V	81 -169
1604 4733	Capacitor - 100µF ±20% 10V	79 -152
1604 4782	Capacitor - 470 µF ±20% 16V	79 -153
1604 4925	Resistor - 100µF ±20% 10V	79 -154

Part No.	Description	Page and Index No.
1604 4994	Capacitor - 100µF ±20% 6.3V	81 -170
1604 4999	Resistor - 68µF ±20%:10V	79 -155
1604 5002	Capacitor - 220µF ±20% 6.3V	81 -171
1604 5046	Resistor - 150µF ±20%:10V	79 -156
1604 5102	Capacitor:33µF:±20%:16V	81 -172
1604 5291	Resistor - 10µF ±20% 16V	79 -157
1604 5367	Resistor - 220µF ±20% 10V	79 -158
1604 5368	Resistor - 470µF ±20% 10V	79 -159
1605 1034	Ceramic Capacitor:1000pf:±10%:50V	81 -173
1605 1081	Capacitor - 10 µF +80-20% 25V	81 -174
1605 1095	Capacitor:180pf:±5%:25V	81 -175
1605 1124	Capacitor - 4.7µF +80 -20% 10V	79 -160
1605 1124	Capacitor - 4.7µF +80 -20% 10V	81 -176
1605 1137	Capacitor - 470pF ±10% 50V	79 -161
1605 1137	Capacitor - 470pF ±10% 50V	77 -152
1605 1148	Capacitor - 0.1µF +80-20% 50V	79 -162
1605 1165	Capacitor:680pf:±5%:50V	81 -177
1605 1200	Capacitor - 10PF ±0.5pF 50V	81 -178
1605 1201	Capacitor - 12pF ±5% 50V	79 -163
1605 1201	Capacitor - 12pF ±5% 50V	81 -179
1605 1202	Capacitor - 15pF ±5% 50V	79 -164
1605 1204	Capacitor-pf50V	81 -180
1605 1205	Capacitor - 33pF ±5% 50V	81 -181
1605 1206	Capacitor - 47pF ±5% 50V	79 -165
1605 1206	Capacitor - 47pF ±5% 50V	81 -182
1605 1207	Capacitor - 68pF ±5% 50V	81 -183
1605 1208	Capacitor:100pf:±5%:50V	79 -166
1605 1208	Capacitor:100pf:±5%:50V	81 -184
1605 1209	Capacitor - 150pF ±5% 50V	81 -185
1605 1210	Capacitor:180pf:±5%:50V	81 -186
1605 1212	Capacitor - 470pF ±10% 50V	79 -167
1605 1212	Capacitor - 470pF ±10% 50V	81 -187
1605 1214	Capacitor - 1000pF ±10% 50V	81 -188
1605 1216	Capacitor - 2200PF±10%50V	81 -189
1605 1221	Capacitor - 0.1 µF+80-20%16V	81 -190

Part No.	Description	Page and Index No.
1605 1221	Capacitor - 0.1 µF+80-20%16V	79 -168
1605 1224	Capacitor 4.7µF ±10% 6.3V	79 -169
1605 1225	Capacitor - 0.1µF ±10% 50V	77 -153
1605 1234	Capcitor:4700pf:±10%:50V	79 -170
1605 1240	Capacitor - 0.01µF ±10% 25V	81 -191
1605 1240	Capacitor - 0.01µF ±10% 25V	79 -171
1605 1249	Capacitor:0.047µF:±10%:16V	81 -192
1605 1281	Capacitor - 0.22µF ±10% 16V	77 -154
1605 1282	Capacitor:22µF:+80-20%:10V	79 -172
1605 1282	Capacitor:22µF:+80-20%:10V	81 -193
1605 1283	Capacitor - 680pF ±10% 50V	81 -194
1605 1284	Capacitor:1500pf:±10%:50V	81 -195
1605 1285	Capacitor - 3300pF ±10% 50V	81 -196
1605 1288	Capacitor - 220pF ±5% 50V	81 -197
1605 1289	Capacitor - 0.1µF ±10% 10V	81 -198
1605 1294	Resistor - 1000pF ±5% 50V	77 -155
1605 1294	Resistor - 1000pF ±5% 50V	81 -199
1605 1295	Capacitor:10µF:+80-20%:10V	79 -173
1605 1295	Capacitor:10µF:+80-20%:10V	81 -200
1605 1296	Capacitor - 330pF ±10% 50V	81 -201
1605 1299	Resistor - 56pF ±5% 50V	81 -202
1605 1303	Capacitor - 0.01µF +80-20% 50V	81 -203
1605 1307	Capacitor - 2.2µF +80-20% 11V	81 -204
1605 1347	Capacitor - 1µF:+80-20%:16V	81 -205
1605 1353	Capacitor - 0.1µF ±10% 25V	81 -206
1605 1353	Capacitor - 0.1µF ±10% 25V	77 -156
1605 1354	Capacitor:1200pf:±5%:50V	81 -207
1605 1355	Ceramic Capacitor:680pf:±10%:50V	79 -174
1605 1359	Capacitor - 10µF:±20%:16V	81 -208
1605 1391	Capacitor - 22µF:±20%:6.3V	81 -209
1605 1406	Capacitor - 10µF ±10% 6.3V	81 -210
1605 1416	Capacitor - 1800PF:±5%:50V	81 -211
1605 1417	Capacitor:47µF:+80-20%:10V	81 -212
1605 1430	Resistor - 1µF +80-20% 50V	79 -175
1605 1447	Resistor - 470pF ±5% 50V	79 -176

Part No.	Description	Page and Index No.
1605 1465	Resistor - 1µF ±10% 25V	79 -177
1605 1466	Resistor - 4.7µF +80-20% 10V	81 -213
1605 1489	Resistor - 2.2µF ±10% 25V	77 -157
1607 0978	Inductor - BLM21P300SPB	81 -214
1607 1051	Filter -FBMJ2125HS420	81 -215
1607 1061	Filter - BLM11P300SPB	81 -216
1607 1073	Sleeve Core-nf-80	9 - 105
1607 1196	Inductor -220uh ±20% 0.33A	79 -178
1607 1223	Inductor - 47uh ±20% 2.7A	79 -179
1607 1228	Inductor - SLF7045-4R7M2R0	81 -217
1607 1315	Filter - BK1608HS600	77 -158
1607 1351	Filter BLM21PG221SN1B	81 -218
1607 1362	Coil - ACM3225-800-2P	81 -219
1607 1471	Inductor:LB2518B6R8M	81 -220
1607 1477	Inductor - RLF7030-4R7M3R4	81 -221
1607 1489	Filter - MMZ1608B301C	81 -222
1607 1546	Inductor - SLF6028-220MR77-PF	79 -180
1607 1556	Inductor:RLF7030-1R5N6R1	81 -223
1607 1567	Filter:MPZ2012S101A	81 -224
1607 1650	Inductor:RLF7030-6R8M2R8	81 -225
1609 0005	Registor:33 Ω:±5%:1/16w	77 -159
1609 0005	Registor:33 Ω:±5%:1/16W	79 -181
1609 0005	Registor:33 Ω:±5%:1/16W	81 -226
1609 0006	Registor:10k Ω:±5%:1/16W	79 -182
1609 0006	Registor:10k Ω:±5%:1/16W	77 -160
1609 0006	Registor:10k Ω:±5%:1/16W	81 -227
1609 0007	Resistor - 68Ω ±5% 1/16W	79 -183
1609 0007	Resistor - 68Ω ±5% 1/16W	81 -228
1609 0008	Registor:4.7k Ω:±5%:1/16W	81 -229
1609 0011	Registor:22Ω:±5%:1/16W	79 -184
1609 0011	Registor:22Ω:±5%:1/16W	81 -230
1609 0016	Registor:56 Ω:±5%:1/16W	79 -185
1609 0016	Registor:56 Ω:±5%:1/16W	81 -231
1609 0019	Registor:0 Ω:1608	81 -232
1609 0020	Registor:10 Ω:±5%:1/16W	81 -233

Part No.	Description	Page and Index No.
1609 0026	Resistor - 47Ω ±5% 1/16W	81 -234
1609 0027	Resistor - 100KΩ±5% 1/16W	81 -235
1609 0076	Resistor - 150KΩ ±5% 1/16W	79 -186
1610 1775	Resistor - 0.03 Ω ±1% 1W	81 -236
1610 1804	Resistor:0.006 Ω:±1%:1W	81 -237
1610 1821	Resistor - 2.7Ω ±1% 1/10W	79 -187
1610 1834	Resistor - 150Ω ±0.5% 1/16W	79 -188
1632 0000	Resistor - 0 Ω 1/8W	81 -238
1634 0000	Resistor - 0 Ω 1/16W	79 -189
1634 0000	Resistor - 0 Ω 1/16W	81 -239
1640 2470	Capacitor - 47µF ±20% 25V	77 -161
1640 2471	Capacitor - 470µF ±20% 25V	77 -162
1640 5100	Capacitor - 10µF +20% 50	77 -163
1640 5101	Capacitor - 100µF ±20% 50V	77 -164
1643 1470	Capasitor - 47µF ±20% 16V	77 -165
1650 2101	Resistor - 100Ω ±5% 1/4W	77 -166
1650 2221	Resistor:220Ω:±5%:1/4W	77 -167
1650 2682	Resistor - 6.8KΩ ±5% 1/4W	77 -168
1650 3221	Resistor - 220Ω±5%1/8W	77 -169
1650 4100	Resistor - 10Ω ±5% 1/10W	79 -190
1650 4100	Resistor - 10Ω ±5% 1/10W	81 -240
1650 4100	Resistor - 10Ω ±5% 1/10W	77 -170
1650 4101	Resistor - 100Ω±5%1/10W	77 -171
1650 4101	Resistor - 100Ω±5%1/10W	79 -191
1650 4102	Resistor - 1KΩ ±5% 1/10W	77 -172
1650 4102	Resistor - 1KΩ ±5% 1/10W	79 -192
1650 4103	Resistor - 10KΩ ±5% 1/10W	79 -193
1650 4103	Resistor - 10KΩ ±5% 1/10W	77 -173
1650 4104	Resistor - 100KΩ±5%1/10W	79 -194
1650 4104	Resistor - 100KΩ±5%1/10W	77 -174
1650 4105	Resistor - 1MΩ ±5% 1/10W	77 -175
1650 4111	Chip Resistor:110KΩ:±5%:1/10W	77 -176
1650 4122	Resistor - 1.2KΩ ±5% 1/10W	79 -195
1650 4123	Resistor - 12KΩ±5%1/10W	77 -177
1650 4204	Resistor - 200KΩ±5%1/10W	77 -178

Part No.	Description	Page and Index No.
1650 4220	Chip Resistor - 22Ω ±5% 1/10W	77 -179
1650 4220	Chip Resistor - 22Ω ±5% 1/10W	81 -241
1650 4222	Resistor - 2.2KΩ±5%1/10W	79 -196
1650 4222	Resistor - 2.2KΩ±5%1/10W	77 -180
1650 4223	Resistor - 22KΩ±5%1/10W	79 -197
1650 4223	Resistor - 22KΩ±5%1/10W	77 -181
1650 4301	Chip Resistor:300kΩ:±5%:1/10W	79 -198
1650 4330	Chip Resistor - 33Ω ±5% 1/10W	81 -242
1650 4330	Chip Resistor - 33Ω ±5% 1/10W	79 -199
1650 4330	Chip Resistor - 33Ω ±5% 1/10W	77 -182
1650 4332	Resistor - 3.3KΩ±5%1/10W	79 -200
1650 4332	Resistor - 3.3KΩ±5%1/10W	77 -183
1650 4470	Resistor - 47Ω±5%1/10W	81 -243
1650 4472	Resistor - 4.7KΩ ±5% 1/10W	77 -184
1650 4479	Resistor - 4.7Ω ±5% 1/10W	79 -201
1650 4511	Resistor - 510Ω±5%1/10W	79 -202
1650 4560	Chip Resistor - 56Ω ±5% 1/10W	79 -203
1650 4560	Chip Resistor - 56Ω ±5% 1/10W	77 -185
1650 4560	Chip Resistor - 56Ω ±5% 1/10W	81 -244
1650 4561	Resistor - 560Ω ±5% 1/10W	79 -204
1650 4562	Resistor - 5.6KΩ ±5% 1/10W	77 -186
1650 4680	Resistor - 68Ω±5%1/10W	79 -205
1650 5100	Chip Resistor - 10 Ω±5%1/16W	81 -245
1650 5101	Chip Resistor - 100 Ω±5%1/16W	81 -246
1650 5101	Chip Resistor - 100 Ω±5%1/16W	79 -206
1650 5102	Chip Resistor - 1kΩ±5%1/16W	81 -247
1650 5102	Chip Resistor - 1kΩ±5%1/16W	79 -207
1650 5103	Chip Resistor - 10kΩ±5%1/16W	79 -208
1650 5103	Chip Resistor - 10kΩ±5%1/16W	81 -248
1650 5104	Chip Resistor - 100kΩ±5%1/16W	79 -209
1650 5104	Chip Resistor - 100kΩ±5%1/16W	81 -249
1650 5105	Chip Resistor - 1mΩ±5%1/16W	81 -250
1650 5109	Chip Resistor 1Ω ±5% 1/16W	81 -251
1650 5122	Chip Resistor - 1.2kΩ±5%1/16W	81 -252
1650 5150	Resistor - 15Ω ±5% 1/16W	81 -253

Part No.	Description	Page and Index No.
1650 5152	Chip Resistor:1.5kΩ:±5%:1/16W	81 -254
1650 5153	Chip Resistor - 15kΩ ±5% 1/16W	81 -255
1650 5202	Chip Resistor:2kΩ:±5%:1/16W	81 -256
1650 5220	Resistor - 22Ω ±5% 1/16W	81 -257
1650 5221	Chip Resistor - 220Ω±5%1/16W	81 -258
1650 5222	Resistor - 2.2KΩ ±5% 1/16W	79 -210
1650 5222	Resistor - 2.2KΩ ±5% 1/16W	81 -259
1650 5229	Resistor:2.2 Ω:±5%:1/16W:1005	81 -260
1650 5244	Resistor:240k Ω:±5%:1/16W:1005	79 -211
1650 5249	Resistor - 2.4Ω ±5% 1/16W	81 -261
1650 5271	Chip Resistor 270Ω ±5% 1/16W	81 -262
1650 5272	Chip Resistor:2.7kΩ:±5%:1/16W	81 -263
1650 5273	Resistor:27kΩ:±5%:1/16w	81 -264
1650 5330	Chip Resistor - 33Ω±5%1/16w	81 -265
1650 5330	Chip Resistor - 33Ω±5%1/16W	79 -212
1650 5360	Resistor - 36Ω ±5% 1/16W	81 -266
1650 5470	Chip Resistor 47Ω ±5% 1/16W	81 -267
1650 5472	Chip Resistor:4.7kΩ:±5%:1/16W	79 -213
1650 5472	Chip Resistor:4.7kΩ:±5%:1/16W	81 -268
1650 5510	Chip Resistor - 51Ω±5%1/16W	81 -269
1650 5512	Chip Resistor 5.1kΩ ±5% 1/16W	81 -270
1650 5513	Chip Resistor:51kΩ:±5%:1/16W	81 -271
1650 5514	Chip Resistor:510kΩ:±5%:1/16W	81 -272
1650 5560	Chip Resistor 56Ω ±5% 1/16W	81 -273
1650 5560	Chip Resistor 56Ω ±5% 1/16W	79 -214
1650 5562	Chip Resistor:5.6kΩ:±5%:1/16W	81 -274
1650 5621	Chip Resistor 620Ω ±5% 1/16W	81 -275
1650 5680	Resistor - 68Ω ±5% 1/16W	79 -215
1650 5680	Resistor - 68Ω ±5% 1/16W	81 -276
1650 5681	Chip Resistor:680Ω:±5%:1/16W	81 -277
1650 5681	Chip Resistor:680Ω:±5%:1/16W	79 -216
1650 5750	Chip Resistor:75Ω:±5%:1/16W	81 -278
1650 5820	Chip Resistor:82Ω:±5%:1/16W	81 -279
1650 5822	Chip Resistor:8.2kΩ:±5%:1/16W	81 -280
1650 5823	Chip Resistor:82kΩ:±5%:1/16W	81 -281

Part No.	Description	Page and Index No.
1653 4999	Resistor - 49.9Ω ±1% 1/8W	81 -282
1653 5499	Resistor - 54.9Ω ±1% 1/8W	81 -283
1654 1001	Resistor - 1KΩ±1%1/10W	79 -217
1654 1002	Resistor - 10KΩ±5%1/10W	77 -187
1654 1003	Resistor - 100KΩ±1%1/10W	77 -188
1654 1004	Chip Resistor - 1mΩ ±1% 1/10W	77 -189
1654 1403	Resistor:140kΩ:±1%:1/10W	77 -190
1654 1500	Resistor - 150Ω±1 %1/10W	79 -218
1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	81 -284
1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	77 -191
1654 2002	Resistor - 20KΩ±1%1/10W	77 -192
1654 2401	Resistor - 2.4KΩ ±1% 1/10W	77 -193
1654 2402	Chip Resistor:24kΩ:±1%:1/10W	77 -194
1654 4641	Resistor:4.64kΩ:±1%:1/10W	77 -195
1654 4709	Resistor - 47Ω±1% 1/10W	79 -219
1654 5109	Resistor:51Ω:±1%:1/10W	79 -220
1654 5621	Resistor:5.62kΩ:±1%:1/10W	77 -196
1654 8259	Resistor - 82.5Ω ±1% 1/10W	79 -221
1655 0000	Chip Resistor - 0Ω±0%1/16W	79 -222
1655 0000	Chip Resistor - 0Ω±0%1/16W	81 -285
1655 1000	Chip Resistor:100Ω:±1%:1/16W	81 -286
1655 1000	Chip Resistor:100Ω:±1%:1/16W	79 -223
1655 1001	Chip Resistor - 1kΩ ±1% 1/16W	81 -287
1655 1001	Chip Resistor - 1kΩ ±1% 1/16W	79 -224
1655 1002	Chip Resistor - 10kΩ±1%1/16W	81 -288
1655 1004	Resistor - 1MΩ ±1% 1/16W	79 -225
1655 1102	Resistor - 11KΩ ±1% 1/16W	81 -289
1655 1301	Chip Resistor:1.3kΩ:±1%:1/16W	81 -290
1655 1602	Resistor:16k Ω:±1%:1/16W	81 -291
1655 1651	Resistor:1.65k Ω:±1%:1/16W:1005	81 -292
1655 1800	Chip Resistor:180Ω:±1%:1/16W	81 -293
1655 1912	Resistor:19.1k Ω:±1%:1/16W	81 -294
1655 2002	Chip Resistor - 20kΩ±1%1/16W	81 -295
1655 2152	Chip Resistor:21.5kΩ:±1%:1/16W	81 -296
1655 3000	Chip Resistor:300Ω:±1%:1/16W	81 -297

Part No.	Description	Page and Index No.
1655 3402	Resistor:34k Ω:±1%:1/16W	81 -298
1655 3900	Resistor:390 Ω:±1%:1/16W	81 -299
1655 4321	Resistor:4.32k Ω:±1%:1/16W	81 -300
1655 4701	Chip Resistor - 4.7kΩ±1%1/16W	81 -301
1655 4701	Chip Resistor - 4.7kΩ±1%1/16W	79 -226
1655 4703	Resistor - 470KΩ ±1% 1/16W	81 -302
1655 5600	Resistor - 560Ω ±1% 1/16W	79 -227
1655 6342	Resistor:63.4k Ω:±1%:1/16W	81 -303
1655 8202	Resistor - 82KΩ ±1% 1/16W	81 -304
1655 8251	Resistor:8.25k Ω:±1%:1/16W	81 -305
1655 9761	Resistor:9.76k Ω:±1%:1/16W	81 -306
1660 2101	Capacitor - 100pF - ±10% - 50V	79 -228
1660 2101	Capacitor - 100pF - ±10% - 50V	77 -197
1660 2121	Capacitor - 120pF ±5% 50V	81 -307
1660 2150	Capacitor - 15pF ±5% 50V	77 -198
1660 2181	Capacitor - 180pF ±5% 50V	79 -229
1660 2270	Capacitor - 27pF ±20% 35V	77 -199
1660 2470	Capacitor - 47pF ±5% 50V	79 -230
1660 2470	Capacitor - 47pF ±5% 50V	77 -200
1660 2471	Capacitor - 470pF - ±5% - 50V	77 -201
1660 2560	Capacitor - 56pF ±5% 50V	79 -231
1660 4102	Capacitor - 1000pF ±10% 50V	79 -232
1660 4102	Capacitor - 1000pF ±10% 50V	81 -308
1660 4103	Capacitor - 10000pF - ±10% - 50V	79 -233
1660 4222	Capacitor - 2200pF - ±10% - 50V	79 -234
1660 4332	Capacitor - 3300pF - ±10% - 50V	79 -235
1660 4472	Capacitor - 4700PF±10% 50V	77 -202
1660 4472	Capacitor - 4700PF±10% 50V	79 -236
1660 4472	Capacitor - 4700PF±10% 50V	81 -309
1660 6103	Capacitor - 10000pF - +80%-20%50V	77 -203
1660 8104	Capacitor - 0.1µF +80-20% 25V	77 -204
1660 8104	Capacitor - 0.1µF +80-20% 25V	79 -237
1902 0070	SRAM - 1M:X8:3.3V:G2	79 -238
1906 0021	IC - DRAM MBM29LV160BE70TN	79 -239
1906 0076	Flash Memory:MBM29PL12LM12PCN	81 -310

Part No.	Description	Page and Index No.
5203 1852	Bushing - 6x8x4mm	43 - 11
5203 9502	Grease 501	85 - 9
5206 2686	Snap Ring	11 - 26
5206 2686	Snap Ring	39 - 2
5206 2686	Snap Ring	35 - 12
5206 2686	Snap Ring	31 - 26
5216 4198	Stepped Screw - Guide Plate	27 - 15
5447 2681	Snap Ring	33 - 1
5447 2681	Snap Ring	31 - 9
5447 2681	Snap Ring	41 - 35
5447 2681	Snap Ring	53 - 13
5447 2681	Snap Ring	55 - 3
5447 2681	Snap Ring	27 - 1

Part No.	Description	Page and Index No.